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PUBLIC HEALTH REPORTS.

UNITED STATES.

Yellow fever in the United States.

The total number of cases and deaths officially reported at New Orleans is as follows: Cases, 3,385; deaths, 455, from July 21 to November 1, inclusive.

The total number of deaths to October 25, inclusive, was 446 instead of 437, as given in last week's issue.

Daily reports from New Orleans, transmitted by Surgeon White:

Date.	Cases.	Deaths.	New foci.
October 26.....	3	0	1
October 27.....	2	4	0
October 28.....	4	0	1
October 29.....	2	1	1
October 30.....	4	0	1
October 31.....	3	2	1
November 1.....	0	2	0

October 23. Passed Assistant Surgeon Young reported from Jackson, Miss.:

Natchez, 2; Port Gibson, none; Roxie, 1; Hamburg, 1; Vicksburg, 1. McMullen leaves for New Orleans to-morrow.

October 23. Acting Assistant Surgeon Griffiths reported from Cairo, Ill.:

The following is a summary of the transactions of quarantine maintained here by the Illinois State Board of Health, cooperating with the city board of health, from August 1 to October 17, 1905, as the information is obtainable at this time.

Nine physicians, acting as train and steamboat inspectors, including one at Thebes, Ill. (Iron Mountain and Cotton Belt routes), and one at Brookport, Ill. (Illinois Central route), have inspected:

Trains.....	1,796
Passengers from the south.....	46,306
Passengers from the north.....	20,665
Steamboats.....	663
Steamboat crews and passengers.....	11,365
Total persons inspected.....	78,336
Total number conditional permits issued for admittance to city.....	25,000

All persons without certificates showing absence for ten days from districts infected with yellow fever were held in screened coaches for the proper trains to return them south, or to send them north of a line running from East St. Louis, Ill., to Vincennes, Ind., territory north of which line the State board considered safe or noninfectible.

No suspicious case has been held in detention. One case of yellow fever developed in a refugee from Natchez, Miss., who was ill on train when he reached Cairo. He insisted on leaving the train here, but was sent on to Chicago, where he died a few days later. The cases reported at Cincinnati were diverted from this route at Fulton, Ky., after learning that they would not be able to enter southern Illinois.

October 23. From Surgeon Wasdin, Gulfport, Miss.:

Maritime patrol discontinued at 6 p. m.; also all train inspection. Will retain my assistant a few days. One new case to-day.

October 10 I wrote the secretary of the Mississippi State board of health my views as to the advisability of removing some of the restrictions on commerce and upon travel, stating that I thought it then advisable to remove all restrictions as to equipment and the general restraint upon the personnel and upon travelers over the railroads. I advocated, however, the retention of train inspectors and the observance of all regulations as to health certificates until killing frosts had done away with any *Stegomyia* possibly remaining. I could not assent to abrupt and absolute removal of the restraint upon travel at this time, in view of our past experiences on this coast during November.

October 23 and 24. On the former date Acting Assistant Surgeon Krauss reported that he would leave Lake Providence October 26, and that the 3 remaining yellow fever cases at that place were convalescent. He telegraphed on the latter date that State Health Officer Gustine reported 3 cases of yellow fever at Shelburn, 1 at Millikin, and 1 death in the Shelburn district four days previous, all being old cases not before reported. No new cases were reported from Lake Providence.

October 23 and 24. Surgeon Guitéras reported from Vicksburg, Miss.:

Three new cases yesterday, 1 death. Greene reports 1 new case.

Yesterday 1 new case in the city, 2 cases in the county. Greene reports 1 new case at Port Gibson.

October 23 and 24. From Sanitary Inspector Porter, Pensacola, Fla.:

Recommend that Camp Murray close on 31st of October as applications now not more than 3 or 4 a day.

New cases yesterday 7, deaths 1; cases to date 487, total deaths to date 67; cases under treatment 97; 258 houses fumigated yesterday.

October 24. The recommendation of Sanitary Inspector Porter to close Camp Murray October 31 was approved, and he was wired accordingly. Surgeon Banks, McDavid, Fla., was instructed to give notice that the camp will close on the day stated.

October 25, 26, and 27. Sanitary Inspector Porter reported:

New cases yesterday (24th) 9, deaths 1; total cases 496, total deaths 68; under treatment 85. Houses fumigated yesterday 253. * * * New cases to-day 8, deaths 2; total cases to date 505, total deaths 70; under treatment 85. One hundred and twenty-two houses fumigated to-day; only half day's work done owing to rain.

New cases to-day 12, deaths 2; total cases to date 517, total deaths 72; under treatment 80. Two hundred and forty-five houses fumigated to-day, making 2,525 fumigated in eleven days.

New cases to-day 9, deaths 2; total cases to date 526, total deaths 74; under treatment 78. Two hundred and seventy-five houses fumigated to-day.

October 24. In response to a letter dated October 19, Dr. C. W. P. Brooks, Richmond, Va., chief surgeon of the Chesapeake and Ohio Railroad, was informed that the Bureau believed it no longer necessary to continue the inspection of the company's trains at Old Point Junction, Va.

October 24. Surgeon Guitéras reported from Vicksburg, Miss.:

No cases or deaths in city. Only 2 cases remain under treatment. Three cases reported in the country.

October 25. Reporting his departure from Vicksburg, Miss., Surgeon Guitéras telegraphed that one screening and two fumigating crews were continuing the work at that place under direction of Acting Assistant Surgeon Hicks and the city physician.

October 24. Passed Assistant Surgeon Wille, Gulf Quarantine, Mississippi, telegraphed:

My opinion conditions on Gulf coast and cold weather justify raising coastwise and general maritime quarantine restrictions November 1.

October 26. A reply was sent:

Replying to your telegram 24th, see regulations, which make the end of the close quarantine season November 1; but after November 1 strict inspection and disinfection, if necessary, must be enforced. Regarding coastwise vessels, New Orleans and Pensacola are still considered infected.

October 25 and 27. From Surgeon Wasdin, Gulfport, Miss.:

Situation here as follows: All State and local ordinances repealed; a few cities still maintain quarantine; I have no jurisdiction; some cases may still occur. I recommend return to Memphis 28th. Sheehy, Lebaron, and Gallaway discontinued from 26.

All business closed here. Will arrange to return to Memphis to-morrow morning unless otherwise ordered.

October 27. Reply was sent:

Bureau feels there is risk in giving up watchfulness at Gulfport and along the coast and recognizes the possibility of further cases in November, and wishes to avoid too early withdrawal from the field. Necessary therefore for you to remain for the present. Will relieve you soon as practicable. Your chief duty should be to keep thoroughly informed and notify Bureau of any outbreak of fever on the coast between Mobile and New Orleans.

October 28. To Doctor Hunter, secretary State board of health, Jackson, Miss.:

Have been informed Mississippi raised quarantines October 23. Please wire as to facts. Have you removed absolutely all restrictions with regard to places where yellow fever now exists, including New Orleans and Pensacola?

The same day Doctor Hunter replied:

Mississippi has removed absolutely all restrictions with regard to places where yellow fever now exists, including New Orleans and Pensacola.

October 26. Passed Assistant Surgeon Young reported from Jackson, Miss.:

Natchez, 3 new cases; Hamburg, 1 new case. Yesterday's report: Roxie, 1; Natchez, 1. McMullen reported from New Orleans.

October 26, 28, and 30. Acting Assistant Surgeon Hicks reported from Vicksburg, Miss.:

Two new cases to-day; 1 death.

New cases to-day, 3.

New cases to-day, 3; deaths to-day, 3.

October 27. In reply to an inquiry from the Bureau, Health Officer Brunner, Savannah, Ga., wired that there had been dengue at Savannah since the first part of the month.

October 27. Passed Assistant Surgeon McMullen, awaiting orders at New Orleans, was directed to report to Surgeon White.

October 28. To Surgeon Wertenbaker, Atlanta, Ga.:

Wire what quarantine restriction, if any, still exists at Atlanta.

October 28. To Doctor Souchon, president State board of health, New Orleans, La.:

Please wire Bureau what action your State board has taken with regard to raising quarantine; whether all restrictions have been removed or whether some restrictions still exist. This refers to interstate quarantine.

October 28. Surgeon Wertenbaker reported:

There are no quarantine restrictions at Atlanta.

October 28. From Dr. P. B. McCutcheon, acting president Louisiana State board of health, New Orleans:

Louisiana board has raised its quarantines against New Orleans and all interior points infected with yellow fever, leaving local option to towns and parishes as regards continuing quarantine against persons only.

October 28. Passed Assistant Surgeon Young reported from Jackson, Miss.:

I have closed up the business here and will take my departure this afternoon en route to rejoin my station at Chicago. During the continuance of the inspection service no yellow fever has been reported as developing at any point covered by the service except in localities where it is demonstrable that the infection was introduced prior to the announcement of yellow fever in New Orleans. Our work has only been one of several factors in securing this result, but it certainly has played some part in it. Indirectly we have unquestionably been of very great service to the people along the roads we covered, through our very successful efforts to save them from themselves by preventing, both directly, by our work, and indirectly, by our campaign of education, unnecessary embargoes on freight and passenger traffic. Our relations to the State authorities, both sanitary and executive, have been of the most cordial character. It has been very gratifying indeed to find how generally the local authorities throughout the States in which we have operated have appreciated our

efforts in their behalf, and to what an extent the people at large have confidence both in the disinterestedness and efficiency of all the Service representatives wherever they have gone.

October 28 and 30. Passed Assistant Surgeon Greene reported from Port Gibson, Miss., on the former date that the last case of fever was reported six days before, and that 2 cases remained under treatment. On the latter date he reported that no further cases had occurred.

October 28, 29, and 30. From Sanitary Inspector Porter, Pensacola, Fla.:

New cases to-day 1, deaths, 2; total cases to date, 527, total deaths, 76; under treatment, 70. Houses fumigated to-day, 226; total of two weeks, 3,026.

New cases to-day, 5, deaths, none; 1 death should be added to last night's report; total cases to date, 532, total deaths, 77; under treatment, 67. Two hundred and twelve houses fumigated to-day.

New cases to-day 6, deaths none; total cases to date 538, total deaths 77; under treatment 64. Houses fumigated to-day 273; total houses fumigated since 14th 3,511.

October 30. From Surgeon Wasdin, Gulfport, Miss.:

One new case 28th at Gulfport. Local officials still fumigating any infected premises.

October 30. Passed Assistant Surgeon Greene, Port Gibson, Miss., was directed to rejoin his station, Fort Stanton, N. Mex. Orders were issued to the following officers under Surgeon White at New Orleans: Passed Assistant Surgeon McMullen to rejoin his station, Ellis Island, N. Y.; Assistant Surgeon Ebert to rejoin his station, Fort Stanton; Assistant Surgeon F. C. Smith to rejoin his station, Detroit, with leave of absence en route; Assistant Surgeon Steger to rejoin his station, Philadelphia; Assistant Surgeon Ashford to rejoin his station, Ellis Island; Assistant Surgeon Frost to rejoin his station, Baltimore; Assistant Surgeon Mullan to rejoin his station, Ellis Island; Assistant Surgeon McKeon to rejoin the United States Marine Hospital, New Orleans; and Assistant Surgeon Guthrie to proceed to Cape Fear Quarantine and report to Assistant Surgeon Warren for temporary duty. Pharmacist Morris was directed to return from New Orleans to St. Louis, Mo.

ASIATIC CHOLERA IN EUROPE.

October 9. Consul Gaulin, Havre, France, reported through the Department of State:

The sanitary condition of the city of Havre is excellent, a fact proved by the weekly statistics of disease and mortality which, for a number of years, have been sent regularly by this consulate to the Surgeon-General of the United States Public Health and Marine-Hospital Service at Washington, D. C. Although no apprehension is felt regarding cholera here, every precaution is being taken by the health authorities of the port to prevent its introduction into the city. The officials of the French Line have (not only in conformity with the quarantine and immigration laws of the United

States, but also in the interest of their company and passengers) taken the most energetic measures to guard against the disease. In fact no tickets are sold by its agents or representatives to persons residing in or coming from cholera-infected regions. Thus, with the double incentive of safeguarding its own interests and those of the United States, the company has made it next to impossible for any person having been exposed to cholera to sail by its steamers for New York and elsewhere. As a natural sequence the most rigorous precautions are taken against the acceptance of any passenger or passengers who have been refused by other lines.

The following are the regulations which are and will be enforced by the health authorities of Havre during the existence of cholera, such regulations being subject to an even more stringent application, as occasion demands:

First. All vessels coming from the region situated between Helsingfors, Russia, and Hamburg, Germany, are subject to special surveillance.

Second. Havre pilots boarding such vessels must at once, by virtue of the sanitary regulations which they are enjoined to execute, see that all water-closets are cleaned and disinfected, and that all refuse is thrown overboard.

Third. If a case of sickness of any description exists or has existed on board these vessels, a detailed declaration in regard to the same must be made to the health authorities on arrival in the bay, and the vessel will be quarantined if the case is a suspicious one.

In the event of a case of cholera existing either on a vessel or in the city itself, the measures to be taken for isolating and treating it are those employed everywhere by modern medical science.

October 12. Asst. Surg. A. D. Foster wrote from Trieste, Austria:

During the week ending October 7, 1905, two ships bound for New York and carrying emigrants were inspected at the port of Trieste. The Cunard Steamship Company is now booking steerage passengers coming from Galicia, since according to official reports no cases of cholera or of suspected cholera have been reported from that district since about September 18. The inspection of Russian emigrants on their arrival at the railroad station at Trieste is being continued by the physicians of the local health office.

October 14 and 16. Passed Assistant Surgeon McLaughlin reported from Berlin, Germany:

Cholera has appeared in Stolpe, a small place near Oranienburg, less than 20 kilometers from Berlin, on the River Havel. The outbreak occurred among Hungarian workmen. Two have died, and 6 other workmen with symptoms resembling cholera are interned under observation. Last week a death occurred in one of these Hungarian emigrant families and the family and contacts were isolated in the hospital in Oranienburg. Cholera barracks have been prepared at Stolpe by order of the government, and stringent measures are being taken to stamp out the disease.

According to the latest official statistics there are now 110 persons under medical observation on the Stolpe estate, all laborers with their children. Their condition is stated to be satisfactory, and the authorities confidently expect to be able to release them within a few days. Another report claims that there are still 9 "bacilli bearers" in Stolpe and 3 in Oranienburg in the cholera barracks. The origin of cholera at Stolpe has been traced to the waters of the river Havel. In this connection it should be borne in mind that the rivers Spree and Havel have a network of canals extending to the Elbe and the Oder. The river Vistula flows from Warsaw (Russia) to the Baltic Sea, with Königsberg and Dantzic, in Prussia, as its seaports; the river Oder, with the Warta as an affluent, debouching into the large harbor at Stettin. Then there is the Weser, making a vast area of west central Germany tributary to Bremen; the Rhine with its branches; the navigable Main, Neckar, and

Mosel, traversing the whole western portion of the Empire. These natural water courses have been deepened, improved, and supplemented by lateral canals. Berlin is located in the midst of the level, sandy plain of Brandenburg, about midway between the Oder, which flows down on the east from Upper Silesia past Breslau and Frankfort to Stettin, and the Elbe, which is navigable from Hamburg up past Magdeburg to Schandau, beyond Dresden. Between these main arteries of river traffic flows the Spree, a short, tortuous, and variable river, which widens at many points into small lakes, and, after flowing through Berlin, discharges its waters at Spandau into the Havel, a bayou or chain of lakes, which has its source in the Province of Mecklenburg, and flows thence southward past Potsdam, where it turns westward and flows into the Elbe at Havelburg. This is the direct water route between Berlin and Hamburg. The news, therefore, that the Havel waters are infected with cholera has caused considerable anxiety in Berlin.

The total number of cholera cases registered since the present outbreak now amounts, according to the *Reichsanzeiger*, to 275 (with 91 deaths). Personal inquiry at the imperial health office in Berlin confirms the fact that there has been absolutely no concealment. The authorities have taken the public fully into their confidence. Daily bulletins are prepared at the ministry of interior and immediately handed over to the *Reichsanzeiger* for publication. Dr. Edgar Wutzdorff, the director of the imperial health office, stated to a representative of this consulate-general that the sanitary authorities had not been taken by surprise. The present outbreak of cholera, he said, would be stamped out without any unnecessary interference with trade and traffic.

[Reports to the Surgeon-General Public Health and Marine-Hospital Service.]

Smallpox on steamship Nord America at Ellis Island immigration station, New York.

Passed Assistant Surgeon Sprague reports, October 27, as follows:

On the afternoon of the 27th instant a case of smallpox was detected on the steamship *Nord America*, from the ports of Naples and Palermo.

The eruption was papular with the vesiculation just beginning. Practically all the 1,400 passengers had passed. Fifty-nine of this passenger's immediate associates were detained and have been this morning taken by Doctor Doty for detention. Work on the line was at once stopped and the passengers of the steamships *Pretoria* and *Scotia*, about 1,000 in number, were returned to their respective vessels for the night.

The medical officers and employees have been vaccinated and the privilege has been extended to the immigration service.

Full precautions, in the way of disinfection, have been taken to protect incoming passengers.

INSPECTION SERVICE, MEXICAN BORDER.

Inspection at Eagle Pass, Tex.

Acting Assistant Surgeon Hume reports as follows:

	Week ended Oct. 21, 1905.
Persons inspected on trains	136
Persons held.....	0

Inspection at El Paso, Tex.

Acting Assistant Surgeon Alexander reports as follows:

Week ended October 21, 1905. Mexican Central passengers inspected, 165; Mexican Central immigrants inspected, 148; Syrians inspected, 13; Japanese inspected, 3; disinfection of soiled linen imported for laundry work, 491 pieces; certificates of health to Louisiana, Mississippi, Florida, Arkansas, and Georgia from October 8 to 21, 103; vaccination of children of immigrants, 7.

Inspection at Laredo, Tex.

Acting Assistant Surgeon Hamilton reports as follows:

Week ended October 21, 1905. Passenger trains entered from Mexico inspected, 14; persons on passenger trains entered from Mexico inspected, 561; immigrants on passenger trains entered from Mexico inspected, 26; immigrants vaccinated upon entry from Mexico, 4; immigrants certified and deported for reason of disease or other physical disability, 3.

STATISTICAL REPORTS OF STATES AND CITIES OF THE UNITED STATES,
YEARLY AND MONTHLY.

CALIFORNIA.—The monthly bulletin of the State board of health says:

A total of 1,811 deaths, exclusive of stillbirths not tabulated, were reported for September from 48 of the 57 counties in the State, including 74 cities and incorporated towns. Reports that no deaths occurred in the month were received from 3 county and 14 city or town registrars. The principal causes of death were general diseases (especially other than epidemic diseases), diseases of the nervous system, of the circulatory system, of the digestive system, and violence. About one-eighth of the deaths were due to tuberculosis, and about one-twelfth to heart disease. The next most important specific causes of death in September were cancer, pneumonia, Bright's disease, apoplexy, and diarrhea and enteritis.

San Francisco.—Month of August, 1905. Estimated population, 475,000. Total number of deaths, 555, including diphtheria 5, enteric fever 11, whooping cough 4, and 82 from tuberculosis.

COLORADO—Denver.—Month of September, 1905. Estimated population, 180,000. Total number of deaths, 252, including diphtheria 3, enteric fever 6, whooping cough 2, and 50 from tuberculosis.

ILLINOIS—Rockford.—Month of September, 1905. Estimated population, 40,000. Total number of deaths, 23, including cerebro-spinal meningitis 1, enteric fever 1, and 3 from phthisis pulmonalis.

IOWA—Keokuk.—Month of September, 1905. Estimated population, 16,000. Total number of deaths, 24, including 3 from enteric fever.

MICHIGAN—Port Huron.—Month of July, 1905. Estimated population, 23,000. Total number of deaths, 19, including 1 from phthisis pulmonalis.

Month of August, 1905. Total number of deaths, 34, including diphtheria 1, and 1 from tuberculosis.

Month of September, 1905. Total number of deaths, 28, including scarlet fever 1, and 2 from phthisis pulmonalis.

OHIO.—Reports to the State board of health for the 12 weeks ended September 23, 1905, from 69 localities having an aggregate population of 1,406,187, show diphtheria 49 deaths, enteric fever 101, measles 4, scarlet fever 24, and 12 from whooping cough.

East Liverpool.—Month of September, 1905. Estimated population, 20,000. Total number of deaths 22, including 3 from whooping cough.

OREGON—*Portland*.—Month of September, 1905. Estimated population, 153,000. Total number of deaths, 114, including enteric fever 5 and 10 from tuberculosis.

WEST VIRGINIA—*Wheeling*.—Three months ended September 30, 1905. Estimated population, 40,000. Total number of deaths, 137, including diphtheria 1, enteric fever 6, scarlet fever 1, whooping cough 1, and 10 from tuberculosis.

ARRIVALS OF IMMIGRANTS.

Reports of immigration at Baltimore.

OFFICE OF THE COMMISSIONER,
Baltimore, Md., October 21, 1905.

Number of aliens who arrived at this port during the week ended October 21, 1905; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 16	Barnstable	Port Antonio	2
19	Köln	Bremen	518
	Total		520

LOUIS T. WEIS, Commissioner.

OFFICE OF THE COMMISSIONER,
Baltimore, Md., October 28, 1905.

Number of aliens who arrived at this port during the week ended October 28, 1905; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 23	Salvatore Di Giorgio	Port Antonio	3
24	Brittanica	Cornell	1
24	Brookline	Port Antonio	1
25	Chemnitz	Bremen	671
28	Brandenburg ^a	do	2
28	Joseph Vaccaro ^a	Ceiba	1
28	Ulstermore	Liverpool	1
	Total		680

^a Deserters.

LOUIS T. WEIS, Commissioner.

Reports of immigration at Boston.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Boston, Mass., October 21, 1905.

Arrival of alien steerage passengers at this port during the week ended Saturday, October 21, 1905; also the names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 16	Admiral Farragut	Port Antonio	8
16	Sachem	Liverpool	1
17	Cestrian	do	5
17	Manitou	Antwerp	72
18	Ivernia	Liverpool	1,444
19	Monte Videau	Glasgow	2
19	Brewster	Jamaica	1
19	Toronto	Hull	2
	Total		1,535

GEO. B. BILLINGS, *Commissioner.*

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Boston, Mass., October 28, 1905.

Arrival of alien steerage passengers at this port during the week ended Saturday, October 28, 1905; also the names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 24	Romanie	Naples	1,381
24	Winifredian	Liverpool	3
	Total		1,384

GEO. B. BILLINGS, *Commissioner.*

Report of immigration at Key West.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Key West, Fla., October 23, 1905.

Report of arrivals of alien steerage passengers at this port during the week ended October 21, 1905; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 17	Mascotte	Habana	44
17	Julia Elizabeth	Nassau	34
19	Miami	Habana	12
20	Martinique	do	5
21	Mascotte	do	38
	Total		133

JULIUS OTTO, *Immigrant Inspector in Charge.*

Reports of immigration at New York.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Port of New York, October 23, 1905.

Report of arrivals of alien steerage passengers at this port during the week ended October 21, 1905.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 15	Saratoga.....	Santiago.....	1
15	Gallia.....	Naples, etc.....	338
15	La Savoie.....	Havre.....	641
15	Maranhense.....	Barbados.....	7
15	Virginia.....	St. Thomas.....	2
16	Algeria.....	Naples and Palermo.....	1,654
16	Germania.....	Marseille.....	120
16	Napolitan Prince.....	Naples, Palermo, etc.....	1,026
16	Caledonia.....	Glasgow.....	398
16	Deutschland.....	Hamburg.....	1
16	Moltke <i>a</i>	do.....	4
17	Mesaba.....	London.....	1
17	La Savoie.....	Havre.....	1
17	Kish.....	Ponoreokan.....	4
17	Noordam.....	Rotterdam.....	593
17	Hellig Olav.....	Copenhagen, etc.....	640
17	Zeeland.....	Antwerp.....	1,333
17	Kronprinz Wilhelm.....	Bremen.....	653
18	Monterey.....	Progreso.....	11
18	Kronprinz Wilhelm.....	Bremen.....	1
18	Framfield <i>a</i>	Progreso.....	1
18	British Princess <i>a</i>	Antwerp.....	2
19	British Empire.....	do.....	9
19	Teutonic.....	Liverpool.....	398
19	Rhein.....	Bremen.....	490
19	Erny.....	Trieste.....	461
20	Bermudian.....	Bermuda.....	8
20	Patricia.....	Hamburg.....	544
20	Texas.....	Copenhagen.....	3
21	Barcelona.....	Bremen.....	522
21	Roma.....	Naples, etc.....	1,019
21	Hudson.....	Havre.....	403
21	Amerika.....	Hamburg.....	408
21	Patricia.....	do.....	1
Total.....			11,098

a Deserters.

ROBERT WATCHORN, *Commissioner.*

Reports of immigration at Philadelphia.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Philadelphia, Pa., October 23, 1905.

Arrival of alien steerage passengers at this port during the week ended October 21, 1905; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Oct. 16	Merion.....	Queenstown and Liverpool.....	471

JNO. J. S. RODGERS, *Commissioner.*

November 3, 1905

2390

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Philadelphia, Pa., October 30, 1905.

*Arrival of alien steerage passengers at this port during the week ended October 28, 1905;
also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 23	Noordland	Queenstown and Liverpool	268

JNO. J. S. RODGERS, *Commissioner.*

Report of immigration at San Juan.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
San Juan, P. R., October 16, 1905.

*Number of alien immigrants who arrived at this port during the week ended October 14,
1905; also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 4 8	St. Domingue	St. Thomas, Danish West Indies	8
	Parthia	do	1
	Total	9

GRAHAM L. RICE, *Commissioner.*

Report of immigration at Seattle.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Seattle, Wash., October 21, 1905.

*Report of arrivals of alien steerage passengers at this port during the week ended October
21, 1905.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 20	Minnesota	Hongkong, Kobe, Yokohama, and Nagasaki.	27

A. H. GEFFENEY,
Acting Immigrant Inspector in Charge.

Inspection of immigrants.

MONTHLY.

Place.	Month.	Number of immigrants inspected.	Number of immigrants passed.	Number of immigrants rejected.	Number of immigrants certified for rejection on account of dangerous, contagious, or loathsome diseases.	Remarks.
Baltimore, Md	Sept	2,687	2,637	50	1	1 held pending diagnosis.
Honolulu, Hawaiido	204	202	1	1	

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va	Oct. 28			
2	Beaufort, N. C.	Oct. 21			
		Oct. 28			
3	Biscayne Bay, Fla.	Oct. 21			
	Bocagrande, Fla.—				
4	Punta Gorda	do			
5	Puntarasa	do			
6	Brunswick, Ga.	do	Nor. bk. Birgit	Oct. 15	Pernambuco
7	Cape Charles, Va.	do			
8	Cape Fear, N. C.	do			
9	Cedar Keys, Fla.	Oct. 25			
10	Columbia River, Oreg.	Oct. 21			
11	Cumberland Sound, Fla.	do			
12	Delaware Breakwater	Oct. 28			
	Quarantine, Lewes, Del.				
13	Eastport, Me.	Oct. 26			
14	Eureka, Cal.	Oct. 21			
15	Grays Harbor, Wash.	Oct. 21			
16	Gulf Quarantine, Ship Is-	do	Br. ss. Eastlands ^a	Oct. 13	Pensacola
	land, Miss.		Am. launch Jessie ^a	do	Lake Borgne
			Am. schr. Good-bye ^a	do	Moss Point
			Am. schr. Josephine Lo-	Oct. 14	Seranton
			pez, ^a		
			Am. sloop Robert Fulton ^a	do	Melton
			Am. bge. Hercules	Oct. 15	Seranton
			Am. bge. Kearsarge	do	do
			Am. bge. George	do	do
			Am. bge. Elver	Oct. 16	Moss Point
			Am. schr. Two Sons	do	Lake Borgne
			Am. schr. A. Baldwin	do	Lorraine
			Am. bge. Monitor	Oct. 17	Moss Point
			Am. bge. Boss	do	do
			Am. bge. March	do	Ship Island
			Am. bge. May	do	do
			Am. bge. Texas	Oct. 18	do
			Am. bge. Lupus	do	Moss Point
			Am. bge. Romulus	do	do
			Dan. ss. Nordsjernen	Oct. 19	Veracruz
			Am. schr. Maggie K	Oct. 20	Gulfport
			Am. schr. Mary F	do	Moss Point
17	Ketchikan, Alaska	Oct. 14			
		Oct. 21			
18	Key West, Fla.	do	U. S. Q. M. D. tug Boker	Oct. 15	Pensacola
			Am. schr. Daisy Farlin	Oct. 16	Mobile
			Am. schr. Chauncey E. Burk	Oct. 18	Pascagoula

^a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions	
2				do.	
3				do.	
3				2 spoken and passed	1
4				No transactions	
5				No report	
6	Brunswick	Disinfected		Discharged ballast	3
7				Temperatures taken on Br. ss. Haxby, from Port Inglis; Italian ss. Dora Baltea, from Galveston; Br. ss. Chelston, from Boston; Br. ss. Glenmay, from Savannah; Ger. ss. Bosnia, from New Orleans; Nor. ss. Alabama from Mobile; Br. ss. Bainbridge, from Savannah; U. S. ss. Mississippi, from Savannah; U. S. ss. Erelyn, from Tampa; Br. ss. Irada, from Galveston; Br. ss. Lord Dufferin, from Galveston; Br. ss. Incheith from Mobile; Br. ss. Ellie, from Brunswick, Ga., and Italian ss. Citta di Messina, from Savannah.	24
8				1 case malarial fever on Am. schr. Chas. S. Hirsh, from Satilla Bluff, Ga. Nor. bk. Britannia, from Pernambuco, had clean bill of health. Glandular examination and temperatures taken of all on board.	2
9				No report	
10				do.	
11				4 spoken and passed	1
12					4
13					25
14				No report	
15				No transactions	
16	Ship Island	Disinfected and held	Oct. 18		8
	Biloxi	do	Oct. 17		
	do	do		Redisinfect Oct. 18; 1 case yellow fever.	
	do	do	Oct. 19		
	do	do	do		
	Ship Island	Disinfected and passed	Oct. 15		
	do	do	do		
	do	do	do		
	do	do	Oct. 16		
	Biloxi	Disinfected and held	Oct. 17		
	do	do	Oct. 21		
	Ship Island	Disinfected and passed	Oct. 17		
	do	do	do		
	Logtown	do	do		
	do	do	do		
	Seranton	do	Oct. 18		
	Ship Island	do	do		
	do	do	do		
	Gulfport	Held to complete 5 days	Oct. 20	Certificate disinfection, Veracruz.	
	Florella	Disinfected and held			
	Pearlington	do			
17				No transactions	
				do	
18	New York	Fumigated and released	Oct. 16		8
	Porto Rican ports	Living quarters fumigated	Oct. 17		
	Norfolk	Living quarters fumigated and vessel held in quarantine.	Oct. 20	Left for Norfolk, Va., without this station's pratique.	

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES—Continued.				
19	Los Angeles, Cal.....	Oct. 21
20	Newbern, N. C.	do
21	Nome, Alaska	Sept. 30
22	Panama, Panama	Oct. 28
23	Pascagoula, Miss.	do
24	Perth Amboy, N. J.	do	Br. ss. Wearside	Oct. 24	Tampico
25	Port Angeles, Wash	Oct. 21
26	Port Inglis, Fla	do
27	Portland, Me	Oct. 25
28	Port Townsend, Wash	Oct. 21
29	Reedy Island, Del	do
		Oct. 28
30	St. Georges Sound, Fla.— East Pass	Oct. 21
31	West Pass	Oct. 28
32	St. Johns River, Fla.....	Oct. 21
		Oct. 28
33	San Diego, Cal.....	Oct. 21
34	San Francisco, Cal.....	do
35	San Pedro, Cal.....	do
36	Santa Barbara, Cal.....	do
37	Santa Rosa, Fla.....	Oct. 14	Am. schr. Nellie a.....	Oct. 2	Pensacola
			Br. ss. Tugela a.....	do	Venacruz
			Am. str. Baker a.....	do	Pensacola
			Am. schr. Gracy's a.....	do	do
			Am. slp. Sara a.....	Oct. 3	do
			Am. schr. Ariela.....	do	do
			Dutch ss. Katendrecht a.....	Oct. 4	Gulfport
			It. ss. Caprero a.....	do	Pensacola
			Ger. ss. Kaiser a.....	do	do
			Am. schr. Sadie Cochran a.....	do	do
			Am. schr. Alphonisi a.....	Oct. 5	do
			Am. schr. Otene a.....	do	do
			Am. schr. Honor a.....	do	do
			Br. ss. Lovaine a.....	Oct. 6	do
			Am. schr. Dixie a.....	Oct. 8	do
			Am. schr. Edna Greenut.....	do	do
			Am. schr. Charles Alfred.....	do	do
			Am. schr. George Pfeifer, jr.	do	do

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
19					1
20				No report	
21				do	
22				do	
23					1
24	Perth Amboy	Fumigated, inspected, and passed.	Oct. 24	1 case malarial fever.	1
25					1
26				No report	
27					2
28				Glandular examination on Br. ss. Chiswick, from Yokohama; Am. ssp. Elwell, from Ancon; Br. ss. Ascot, from Kobe; Am. ss. Minnesota, from Hongkong, and Am. ss. Lyta, from Manila. 2 cases malarial fever on Am. ssp. Elwell, from Ancon.	8
29				5 cases measles on Br. ss. Merian, from Liverpool. Temperatures taken on Am. ss. North-western, from Port Arthur, and Am. schr. Stella B. Kaplan, from Fernandina, Fla.	16
				Glandular examination on Br. ss. Knight of St. George, from Soerabaya. Temperatures taken on Br. ss. Tripoli, from Colon; Br. ss. Ottawa, from Tampico; Br. ss. Ethelwold, from Port Antonio, and Am. schr. Medford, from Gulfport. 3 cases measles on Br. ss. Noordland, from Liverpool.	23
30				No report	
31				do	
32				No transactions.	
				7 vessels spoken and passed; 5 steamships passed without inspection.	
				12 vessels spoken and passed; 5 steamships passed without inspection.	
33				No report	
34				do	
35				No transactions.	
36				do	
37	Biloxi	Fumigated	Oct. 10		7
	Pensacola	do	Oct. 11		
	New York	do	Oct. 10		
	Mary Esther	do	Oct. 8		
	Freeport	do	do		
	Millville	do	Oct. 11		
	Pensacola	do	do		
	Ship Island	do	do		
	do	do			
	East Pass	do	Oct. 10		
	Biloxi	do	Oct. 11		
	do	do	Oct. 10		
	Harris	do	Oct. 12		
	Rio de Janeiro	do	do		
	East Pass	do	do	No treatment reported.	
	Port Washington	do	Oct. 13	do	
	Portland	do	do	do	
	East Pass	do	Oct. 12	do	

Reports from national quarantine

[illegible]

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
37	Biloxi			No treatment reported	
	do			do.	
	do			do.	
	Milton			do.	
	St. Andrews			do.	
	Pensacola	Fumigated		No treatment reported	
	Biloxi			do.	
	do			do.	
	Portland	Fumigated			
	Bremen	do	Oct. 21	3 cases yellow fever.	3
	Biloxi	do	Oct. 17		
	do	do	do		
	do	do	do		
	Milton	do	do		
	St. Andrews	do	do		
	Pensacola	do	do		
	Biloxi	do	Oct. 19		
	do	do	do		
	do	do	do		
	Portland	do	do		
	do	do	Oct. 21		
	East Pass	do			
	Whitfield	do			
	Boggy Bayou	do			
	Black Water	do			
	Apalachicola	do			
38				1 spoken and passed	2
39				No report	
40				No transactions.	
41				No report	
42	Tampa	Disinfected and held			1
	do	do		1 boarded and passed	
43				No transactions.	
44					1
45				2 passed on medical officer's certificate.	8
46				No transactions.	
47				No report	
48				No transactions.	
49				do.	
50				No report	
51				No transactions.	
52	Cebu	Inspected, disinfected, and passed.	Sept. 11	Br. ss. Banca, from Kobé, developed case of plague on third day in port. Sleeping compartment and storerooms fumigated. Crew bathed; clothes and bedding disinfected. Vessel loaded in quarantine.	48
53	Cebu	Disinfected and held	Sept. 6	1 case suspected cholera with contacts removed on arrival. Vessel permitted to proceed with medical officer of U. S. Army detailed on board as sanitary inspector. Case not verified bacteriologically. No new cases developed.	29 24
	Iloilo	do	Sept. 5	1 death at sea 4 days prior to arrival; vessel held to complete 5 days from removal of body; personnel bathed and effects disinfected. Water disinfected and discharged.	

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
53	UNITED STATES—Continued. Iloilo.....	Sept. 16			
54	Jolo.....	Sept. 9			
55	Maui.....	Sept. 16	Am. ship Amazona.....	Sept. 5	Portland.....
			Am. str. Bun-wan a.....	Sept. 9	Amoy.....
			Am. schr. Nueva Zaragoza	Sept. 11	Manila.....
			Am. schr. Ramonsito.....	Sept. 13	Unisan.....
			Am. schr. Dolores.....do...	Sept. 16	Baler.....
			Am. str. Montanez.....		Hongkong.....
56	Zamboanga.....	Sept. 23			
57	PORTO RICO: Ponce.....	Oct. 21	Sp. ss. Montserrat.....	Oct. 20	Habana.....
58	San Juan.....	do			
	Subports—				
59	Aguadilla.....	do			
60	Arecibo.....	do			
61	Arroyo.....	do			
62	Fajardo.....	do			
63	Humacao.....	do			
64	Mayaguez.....	do			

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessels, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
54	Manila	Disinfected and detained ..	Sept. 14	1 death from beri-beri on U. S. C. T. Elcano, from Cebu. Br. str. Nanchang held to complete 5 days from Manila.	24
55	do	Held for completion of disinfection and detention of personnel.	Sept. 12	No report	44
	Casiguran	Disinfected and held 5 days.	Sept. 16	No additional cases of cholera occurred.	
	Manila	Inspected, fumigated, and passed.	Sept. 13	All held to complete 7 days from port of departure.	
	do	do	do	1 case cholera; patient removed to station hospital, Mariveles; crew and passengers bathed and effects disinfected. No additional cases developed.	
	do	do	Sept. 16	Fumigated to exterminate vermin.	
				Fumigated to exterminate vermin. 5 steerage passengers and 37 members of 16 crews vaccinated.	
56				No report	
57	Genoa	Held in quarantine	Oct. 20	1 case of suspected yellow fever.	3
58					5
59					1
60				No transactions.	1
61				No transactions.	1
62				do.	3
63					
64					

Reports from State and

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md	Oct. 28
2	Bangor, Me	do
3	Boston, Mass.	do
4	Charleston, S. C.	Oct. 21
5	Elizabeth River, Va ..	Oct. 28
6	Galveston, Tex	Oct. 21	Br. ss. Wanderer	Oct. 15	Progreso
			Br. ss. Miramichi	Oct. 16	Veracruz
			Br. ss. St. Helens	do	Habana
			Br. ss. Fannie	Oct. 17	Calcasieu
			Nor. ss. Galveston	do	Progreso
			Nor. ss. Titlis	Oct. 18	Habana
			Ger. ss. Mecklenburg ..	do	Cienfuegos
			Nor. ss. Ada	do	Matanzas
			It. ss. Citta di Palermo ..	Oct. 19	New Orleans
			Br. ss. Cayo Domingo	Oct. 21	Cienfuegos
			Br. ss. Director	do	East London
			Nor. ss. Bergen	do	Nuevitas
7	Gardiner, Oreg.	Oct. 21
8	Marcushook, Pa	Oct. 28
9	Mobile Bay, Ala.	Oct. 14	Ss. Tarpon	Oct. 8	Pensacola
			Nor. ss. Bluefields	Oct. 10	Bluefields
			Nor. ss. Fort Gaines	do	Bocas del Toro
			Nor. ss. Origen	do	Limon
			Br. schr. Glenafton	do	Georgetown
			Nor. ss. Belize	do	Belize
			Schr. Josephine	do	Sagua
			Nor. ss. Iris	do	Santiago
			Nor. ss. Sorland	do	Habana
			Br. ss. Nembe	do	Barbados
			Nor. ss. Condor	do	Bocas del Toro
			Tug Mary Louise	Oct. 12	Apalachicola
			Schr. Vanlear Black	do	Cardenas
			Nor. ss. Taunton	Oct. 13	Bocas del Toro
			Nor. ss. Utstein	do	Ceiba
			Cuban ss. Vuelta Bajo ..	do	Progreso, via South Pass, La.
			Nor. ss. Dictator	do	Bluefields
			Nor. ss. Espana	do	Ceiba
			Sch. Gertrude A. Bartlett ..	do	Habana
			Dan. s. s. Venus	Oct. 14	Puerto Cortez
			Nor. s. s. Habil	do	do
10	New Bedford, Mass.	Oct. 28
11	New Orleans, La	do
12	Newport News, Va	do
13	Newport, R. I.	do
14	New York, N. Y.	do
15	Pass Cavallo, Tex.	do
16	Port Royal, S. C.	do
17	Providence, R. I.	do
18	Sabine Pass, Tex.	do
19	Quintana, Tex	do
20	St. Helena Entrance, S. C.	Oct. 26

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report.	
2				do.	
3				do.	
4					5
5				No report.	
6	Galveston	Fumigated and held 2 days.	Oct. 17		26
	do.	do.	Oct. 18		
	do.	Fumigated and passed.	Oct. 16		
	do.	Fumigated and held 2 days.	Oct. 19		
	do.	do.	do.		
	do.	Fumigated and passed.	Oct. 18		
	do.	do.	do.		
	do.	do.	do.		
	do.	Fumigated and held 3 days.			
	do.	Fumigated and passed.	Oct. 21		
	do.	do.	do.		
	do.	do.	do.		
7				No report.	
8				do.	
9	Mobile	Disinfected and held.	Oct. 13		2
	do.	Disinfected.	Oct. 10		
	do.	do.	do.		
	do.	do.	do.		
	do.	do.	do.		
	do.	do.	do.		
	do.	do.	Oct. 11		
	do.	Disinfected and held.	Oct. 15		
	do.	Disinfected.	Oct. 12		
	do.	do.	Oct. 10		
	do.	do.	do.		
	do.	Disinfected and held.	Oct. 13		
	do.	Disinfected.	do.		
	do.	do.	do.		
	do.	do.	do.		
	do.	Disinfected and held.			
	do.	Disinfected.	Oct. 13.		
	do.	do.	do.		
	do.	do.	do.		
	do.	do.	Oct. 14		
	do.	do.	do.		
10				No report.	
11				do.	
12				do.	
13				do.	
14				do.	
15				do.	
16					5
17				No transactions.	
18				No report.	
19				do.	
20					2

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 30 to November 3, 1905.

For reports received from December 30, 1904, to June 30, 1905, see PUBLIC HEALTH REPORTS for June 30, 1905.

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:				
Nome	Sept. 25	1	From ss. Ohio from St. Michael.
Total for Territory	1	
Total for Territory, same period, 1904.	
Arkansas:				
Fort Smith	May 20-June 3... ..	2	
Total for State	2	
Total for State, same period, 1904.	3	
California:				
Los Angeles	July 1-Oct. 21... ..	20	
San Diego	June 1-30	1	
San Francisco	July 22-Oct. 21... ..	20	
Total for State	41	
Total for State, same period, 1904.	3	
Colorado:				
Boulder County	July 1-Aug. 31... ..	2	
Denver County	June 1-July 31... ..	7	
Dolores County	June 1-30	1	
Douglas County	Aug. 1-Sept. 30	15	
Eagle County	June 1-July 31... ..	9	
Garfield County	July 1-Sept. 30... ..	7	
Lake County	June 1-30	2	
La Plata County	June 1-30	11	
Larimer County	June 1-July 31... ..	23	
Mesa County	June 1-30	1	
Montezuma County	Aug. 1-Sept. 30	22	
Prowers County	July 1-31	2	
Pueblo County	Aug. 1-31	1	
Weld County	July 1-31	1	
Total for State	104	
Total for State, same period, 1904.	148	
District of Columbia:				
Washington	July 1-Sept. 16	21	1	
Total for District	21	1	
Total for District, same period, 1904.	6	4	
Florida:				
Jacksonville	July 1-Oct. 14... ..	5	
Total for State	5	
Total for State, same period, 1904.	64	2	
Illinois:				
Chicago	June 24-Oct. 28	68	9	
Danville	June 17-Oct. 9	7	
Galesburg	Sept. 17-Oct. 23	10	2	
Jacksonville	July 29-Aug. 5... ..	1	
Total for State	86	11	
Total for State, same period, 1904.	187	8	
Indiana:				
Bartholomew County	July 1-31	5	
Blackford County	July 1-31	1	
Brown County	July 1-31	5	
Gibson County	July 1-31	1	
Marshall County	July 1-31	1	
Pike County	July 1-31	8	1	
St. Joseph County (South Bend included).	June 17-Aug. 12... ..	12	4	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Vanderburg County	July 1-31	3	
Washington County	July 1-31	3	
Total for State	39	5	
Total for State, same period, 1904.	20	5	
Iowa:				
Davenport	June 1-30	2	
Total for State	2	
Total for State, same period, 1904.	30	
Kansas:				
Allen County	June 1-Sept. 30 ..	6	
Anderson County	June 1-Aug. 31 ..	5	
Atchison County	June 1-30	3	
Barton County	June 1-Aug. 31 ..	11	
Bourbon County	June 1-30	2	
Cherokee County	June 1-Sept. 30 ..	23	
Clay County	June 1-30	1	
Crawford County	June 1-30	5	
Doniphan County	June 1-30	5	
Douglas County	June 1-Aug. 31 ..	8	1	
Ellis County	June 1-30	16	
Ellsworth County	June 1-30	4	
Geary County	June 1-30	9	
Greenwood County	June 1-30	2	
Jefferson County	June 1-30	4	1	
Johnson County	June 1-30	6	
Kingman County	Aug. 1-31	4	
Leavenworth County	June 1-30	3	
Lyon County	June 1-Aug. 31 ..	22	
Marion County	June 1-Aug. 31 ..	2	
McPherson County	June 1-Sept. 30 ..	12	
Miami County	June 1-30	19	
Mitchell County	Aug. 1-Sept. 30 ..	13	
Montgomery County	June 1-30	2	
Nemaha County	June 1-Sept. 30 ..	6	
Ness County	June 1-Aug. 31 ..	7	1	
Osborne County	June 1-30	6	
Pottawatomie County	June 1-30	3	
Republic County	June 1-Aug. 31 ..	17	
Reno County	June 1-Sept. 30 ..	3	1	
Rice County	Sept. 1-30	3	
Riley County	Aug. 1-Sept. 30 ..	3	
Rooks County	Aug. 1-31	8	
Rush County	Aug. 1-31	1	
Saline County	June 1-30	2	
Sedgwick County (Wichita in- cluded).	June 1-Sept. 30 ..	77	
Shawnee County (Topeka in- cluded).	June 1-Sept. 30 ..	8	
Smith County	Aug. 1-31	1	
Stafford County	June 1-Sept. 30 ..	5	
Sumner County	June 1-30	2	
Trego County	June 1-30	8	
Washington County	June 1-Sept. 30 ..	39	
Woodson County	June 1-Sept. 30 ..	9	
Wyandotte County (Kansas City included).	June 1-Sept. 30 ..	10	
Total for State	406	4	
Total for State, same period, 1904.	278	
Kentucky:				
Lexington	July 22-29	3	
Total for State	3	
Total for State, same period, 1904.	4	
Louisiana:				
New Orleans	June 17-Oct. 18 ..	28	1	
Total for State	28	1	
Total for State, same period, 1904.	55	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths	Remarks.
Maine:				
Cooper	Oct. 6			Present. Number not reported.
East Machias	Oct. 6-14	7		
Jacksonville	Sept. 28-Oct. 6	5		Do.
Wesley	Oct. 6			
Total for State		12		
Total for State, same period, 1904.		38		
Massachusetts:				
Lowell	June 24-Sept. 16.	9		
New Bedford	Oct. 8-14	1		
Total for State		10		
Total for State, same period, 1904.		75	5	
Michigan:				
Huron County (Caseville Township)	Sept. 30		1	
Kent County (Grand Rapids)	June 17-Sept. 9	59	8	
Marquette County (Negaunee)	July 1-31		1	
Muskegon County (Muskegon)	July 1-31		1	
Ogemaw County	June 1-30		1	
Ottawa County (Jamestown Township)	Aug. 1-31		2	
Saginaw County (Saginaw)	Aug. 1-31		1	
Total for State		59	15	
Total for State, same period, 1904.		11		
Minnesota:				
Anoka County	June 19-Aug. 14	6		
Benton County	June 19-Aug. 28	8		
Blue Earth County	June 12-Aug. 21	18		
Carver County	June 12-Aug. 21	3		
Clay County	July 10-17	2		
Douglas County	Aug. 8-14	1		
Goodhue County	July 24-31	1		
Hennepin County	June 12-Sept. 11	30		
Houston County	Sept. 4	1		
Lac qui Parle County	June 26-July 3	1		
Lyon County	June 12-26	1		
McLeod County	June 12-July 10	6		
Marshall County	June 12-July 31	5		
Meeker County	June 12-Aug. 28	34		
Morrison County	June 12-26	1		
Meeker County	June 12-July 10	26		
Morrison County	June 12-26	1		
Mower County	June 19-26	1		
Ottertail County	June 12-Aug. 7	28		
Pine County	June 26-July 24	8		
Polk County	July 17-Aug. 7	19		
Ramsey County	July 17-24	1		
Red Lake County	June 19-26	4		
St. Louis County	June 12-July 17	9		
Sibley County	June 12-July 3	3		
Stearns County	June 19-Sept. 11	81		
Steele County	June 12-26	4		
Todd County	June 12-26	7		
Wadena County	June 12-Aug. 21	14		
Wright County	June 12-26	1		
Total for State		325		
Total for State, same period, 1904.		201	1	
Missouri:				
St. Joseph	July 15-29	2		
St. Louis	June 17-July 1	3	1	
Total for State		5	1	
Total for State, same period, 1904.		84	8	
Montana:				
Carbon County	June 1-July 31	7		
Deerlodge County	June 1-30	2		
Flathead County	May 1-31	1		
Madison County	May 1-31	1		
Park County	June 1-July 31	3		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Montana—Continued.				
Ravalli County	July 1-31	2		
Silverbow County (Butte included)	May 1-July 31	4		
Valley County	May 1-31	1		
Yellowstone County	May 1-31	2		
Total for State		23		
Total for State, same period, 1904.		36		
Nebraska:				
Omaha	July 1-8	1		
South Omaha	July 14	2		
Total for State		3		
Total for State, same period, 1904.		17		
New Hampshire:				
Franklin	June 1-30	1		
Nashua	July 23-Aug. 12	3		
Total for State		4		
Total for State, same period, 1904.		18		
New York:				
New York	June 24-Oct. 27	6	1	At Ellis Island Immigration Station, 1 case on ss. Nord America from Naples and Palermo.
Rome	July 1-8	1		
Total for State		6	1	
Total for State, same period, 1904.		23	6	
North Carolina:				
Alamance County	July 1-31	1		
Bladen County	July 1-31	6		
Cherokee County	July 1-31	2		
Columbus County	Aug. 1-31	1		
Craven County	July 1-Aug. 31	4		
Cumberland County	July 1-Aug. 31	12		
Edgecombe County	July 1-31	3		
Granville County	July 1-31	2		
Harnett County	July 1-31	4		
Henderson County	Aug. 1-31	2		
Hertford County	Aug. 1-31	14		
Hyde County	July 1-31	4		
Mecklenburg County	Aug. 1-31	1		
New Hanover County	July 1-Aug. 31	16		
Northampton County	July 1-31	1		
Pasquotank County	July 1-31			Do.
Pender County	Aug. 1-31			Do.
Richmond County	Aug. 1-31			
Robeson County	July 1-31			Do.
Sampson County	July 1-Aug. 31	10		
Washington County	Aug. 1-31	1		
Total for State		87		
Total for State, same period, 1904.		515		
North Dakota:				
Bottineau County	May 1-31	1		
Foster County	May 1-31	8		
Grand Forks County	Aug. 1-31	1		
Lamoure County	May 1-31	12		
McHenry County	May 1-31	4		
Ramsey County	May 1-31	12		
Sargent County	July 1-Aug. 31	7		
Steele County	May 1-July 31	10		
Stutsman County	May 1-July 31	5		
Ward County	May 1-July 31	32	2	
Wells County	May 1-31	1		
Total for State		93	2	
Total for State, same period, 1904.		68	2	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio:				
Butler County	July 2-Sept. 23...	16	
Darke County	July 2-Sept. 23...	13	2	
Fairfield County	July 2-Sept. 23...	5	
Fulton County	July 2-Sept. 23...	5	
Hamilton County (Cincinnati)	May 26-Oct. 27...	35	
Hardin County	July 2-Sept. 23...	3	
Huron County	July 2-Sept. 23...	1	
Lawrence County	July 2-Sept. 23...	1	
Lucas County (including Toledo)	June 17-Sept. 23...	11	
Marion County	July 2-Sept. 23...	1	
Paulding County	July 2-Sept. 23...	2	
Perry County	July 2-Sept. 23...	4	
Pickaway County	July 2-Sept. 23...	1	
Total for State		92	2	
Total for State, same period, 1904.		1,305	31	
Oregon:				
Coos County	Sept. 1-30	3	
Multnomah County (Portland included)	June 1-Sept. 30 ..	12	
Washington County	Sept. 1-30	1	
Yamhill County	Sept. 1-30	1	
Total for State		17	
Total for State, same period, 1904.				
Pennsylvania:				
Allegheny	Sept. 3-9	1	
Altoona	July 8-Oct. 14...	7	1 case imported.
Braddock	July 1-8	1	
York	July 1-Oct. 14...	15	
Total for State		24	
Total for State, same period, 1904.		34	5	
South Carolina				
Greenville County	June 17-July 1...	2	1	
Total for State		2	1	
Total for State, same period, 1904.		6	
Tennessee:				
Memphis	July 1-Aug. 26...	5	
Total for State		5	
Total for State, same period, 1904.		40	1	
Utah:				
14 localities	May 1-31	87	
Cache County	Sept. 1-30	1	
Juab County	July 1-31	8	
Salt Lake County	July 1-Sept. 30...	36	
Summit County	Sept. 1-30	1	
Washington County	July 1-Sept. 30...	12	
Weber	Aug. 1-31	1	
Total for State		146	
Total for State, same period, 1904.		31	
Virginia:				
Richmond	July 1-31	1	
Total for State	1	
Total for State same period 1904.		
Washington:				
Adams County	June 1-30	6	
Asotin County	June 1-30	4	
Chehalis County	June 1-30	5	
Chelan County	June 1-Sept. 30 ..	8	
Clarke County	June 1-30	8	
Columbia County	June 1-30	3	2	
Cowlitz County	July 1-31	1	
King County (Seattle)	July 1-Oct. 14...	2	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Washington—Continued.				
Kittitas County.....	June 1-30.....	5	
Lewis County.....	June 1-30.....	8	
Pierce County (Takoma included).	June 1-Oct. 21...	9	
Skagit County.....	Aug. 1-31.....	1	
Spokane County (Spokane)....	Aug. 1-31.....	1	
Whatcom County (Bellingham)	Aug. 1-Sept. 30...	7	
Total for State.....		68	2	
Total for State, same period, 1904.		101	8	
Wisconsin:				
Appleton.....	June 17-Sept. 23..	19	
La Crosse.....	June 17-July 22..	4	
Milwaukee.....	June 17-Sept. 23..	47	1	
Total for State.....		70	1	
Total for State, same period, 1904.		41	
Grand total.....		1,789	48	
Grand total, same period, 1904		3,462	86	

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 21 to November 3, 1905.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Castleberry.....	Oct. 15.....	2	2	
Mobile Bay quarantine.....	July 24.....	4	On ss. Columbia, from Colon and La Boca; vessel remanded to Gulf quarantine.
Montgomery.....	July 28.....	1	
Florida:				
Brent.....	Sept. 26.....	1	1	
Pensacola.....	Aug. 29-Oct. 30..	528	77	Six cases from Ger. ss. Kaiser.
Tampa.....	July 28.....	1	
Georgia:				
Atlanta.....	Sept. 2-5.....	1	1	Imported.
Illinois:				
Chicago.....	Oct. 1-7.....	1	A refugee.
Indian Territory:				
Maysville.....	Sept. 1.....	a 1	1	
Kentucky:				
Lexington.....	Sept. 17.....	2	Refugees.
Louisiana:				
Acadia Parish—Rayne.....	To Aug. 17.....	1	
Ascension Parish—				
Donaldsonville (vicinity of).....	Aug. 28-Oct. 18..	27	2	
Port Barrow.....	Aug. 14-Oct. 7...	52	3	
Smokebend.....	Sept. 23.....	1	
Total for parish.....		80	5	
Assumption Parish—				
Bayou Boeuf and vicinity..	Aug. 26-Oct. 2...	24	
Bayou Lafourche.....	Oct. 16.....	2	
Bayou Louis.....	Sept. 19-Oct. 21..	13	2	
Grosse Tete.....	Sept. 21.....	2	
Plattenville (vicinity of)...	Sept. 30-Oct. 16..	7	
Total for parish.....		48	2	
Avovelles Parish—				
Borodino.....	Sept. 25.....	1	
Bunkie and vicinity.....	To Oct. 28.....	11	2	
Evergreen (vicinity of)....	Sept. 18.....	2	
Moreauxville.....	Sept. 18.....	1	
Total for parish.....		15	2	

a Disputed.

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana—Continued.				
Caddo Parish—Shreveport detention camp.	To Aug. 14.....	4	
Calcasieu Parish—Bonami	To Aug. 14.....	3	2	New cases reported Oct. 3. One case imported from New Orleans.
East Baton Rouge Parish—Baton Rouge.	Sept. 9-Oct. 18..	10	1	
East Carroll Parish—General	Oct. 5.....	Present. Number not given.
Atherton	Oct. 3-10	8	2	
Lake Providence and vicinity	Aug. 14-Oct. 18..	318	38	Not official.
Shelburn	Sept. 15-Oct. 26..	15	1	
Total for parish	341	41	
Iberia Parish—				
Jeanerette (vicinity of) ...	Oct. 21.....	1	
New Iberia	Oct. 12-15.....	13	1	
Total for parish	14	1	
Iberville Parish—				
Bayou Goula	To Aug. 21.....	2	1	
Elizabeth	Aug. 21-Sept. 13..	13	5	
Grosse Tête	Sept. 27-Oct. 3 ..	10	1	
Maringouin	Oct. 6.....	1	
New Iberville	Oct. 10	2	
Rosedale	Sept. 27.....	3	1	
St. Gabriel	Aug. 31	2	
Union plantation	Oct. 13.....	1	
Total for parish	34	8	
Jefferson Parish—				
General	Oct. 19.....	1	1	Number for Oct. 18 not given.
Barataria Canal district, (Clark Cheniere, Kintin's Camp, and Cheniere Caminada included).	Aug. 30-Oct. 28..	106	10	
Bell plantation	To Aug. 14.....	1	1	Number not given for Oct. 18.
Estelle plantation	Sept. 5.....	3	
Grand Isle (vicinity of)...	Sept. 15-Oct. 24..	51	3	
Gretna	Sept. 29-Oct. 17..	9	
Hanson City	Aug. 18-Oct. 15 ..	98	7	
Harveys Canal	Sept. 19.....	1	
Kenner	Aug. 21-Oct. 21..	172	23	
Larose	Sept. 9-17.....	2	
Lower Coast	Sept. 23.....	12	
McDonoughville	Aug. 18-Oct. 7....	11	
Shrewsbury	Aug. 19-Sept. 6..	4	3	
Waggaman (vicinity of)...	To Aug. 20.....	4	2	
Westwego	To Aug. 14.....	2	2	
Willswood	Aug. 23-Oct. 9....	30	1	
Total for parish	505	55	
Lafayette Parish—Lafayette				
Aug. 15-Sept. 26..	8	
Lafourche Parish—				
Lafourche Crossing	Aug. 14-Oct. 19..	16	2	This includes to Oct. 16: Belle Amie, 53 cases, 9 deaths; Bowie, 8 cases, 3 deaths; Cote Blanche, 109 cases, 7 deaths; left side of bayou, 39 cases, 4 deaths; Ludiniere plantation, 9 cases.
Leeville district	Aug. 15-Sept. 19..	407	52	
Thibodaux	Oct. 4-6.....	1	1	
Total for parish	424	55	
Madison Parish—				
Milliken's Bend	Sept. 14-Oct. 26..	27	1	
Tallulah and vicinity	Aug. 14-Oct. 28..	317	18	
Total for parish	344	19	

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana—Continued.				
Morehouse Parish—				
General	Sept. 18.....		1	
Merrouge.....	Sept. 16.....	^a 1		
Total for parish		1	1	
Natchitoches Parish—				
Bayou Natchez (vicinity of)...	To Oct. 28.....	81	5	
Nachitoches.....	Sept. 19-20.....	1	2	
Newton.....	Oct. 18.....	1		
Total for parish.....		83	7	
Orleans Parish—New Orleans..	July 21-Nov. 1..	^c 3,385	455	1 case on bark Alaska.
Plaquemines Parish—				
Bayou Cook	Aug. 14-Sept. 3..	2	1	
Diamond	Aug. 16.....	8		
Empire	Aug. 14-26.....	1		
Greenwood plantation	Sept. 8.....	1		
Pointe a la Hache.....	Oct. 2.....	1		
Pointe Celeste.....	Aug. 14-Sept. 23.	28	6	
St. Philip.....	Aug. 11-26.....	1		
Sunrise.....	Aug. 15-26.....	1		
Vaccaro	Aug. 14-26.....	2		
Woodland plantation.....	Sept. 8-Oct. 19..	15	1	
Total for parish		60	8	
Rapides Parish—				
General	Oct. 3.....	2		
Alexandria detention camp.	Aug. 15-Oct. 9..	19	1	
Lecompte	Sept. 13-18.....	3		
Total for parish		24	1	
St. Bernard Parish—				
General	Sept. 16-Oct. 9..	34		
An Italian village	Sept. 15.....		1	
Bourgenemouth	Sept. 30.....	1		
Corinne	Sept. 3.....	2		
Merritt	Sept. 30.....	1		
Millaudon	Sept. 30.....	1		
St. Bernard.....	Aug. 21-Sept. 18.	12	1	
St. Orys.....	Sept. 11.....	1		
Slaughterhouse	Sept. 4-26.....	10		
Stocklanding	Sept. 12-30.....	8		
Terre aux Boeufs.....	Aug. 31-Sept. 14.	7	1	
Toca.....	Sept. 14.....	1		
Verrett	Sept. 4.....	2		
Total for parish		80	3	
St. Charles Parish—				
Cedar Grove.....	Sept. 16.....	2		
Diamond plantation (and vicinity).	Aug. 14-18.....	^b 18	3	
Frellsin.....	Oct. 18.....	1		
Pecan grove.....	Aug. 18-Sept. 10.	20	5	
Prospect plantation	Sept. 1-4.....	4		
Sarpy	Aug. 19-Sept. 23.	13	2	
St. Rose (and vicinity).....	Aug. 22-Sept. 29.	61	6	
Total for parish.....		119	16	
St. James Parish—				
Belmont.....	Aug. 30.....	1		
Grammercy	Sept. 1-3.....	1		
Lutcher	Aug. 15-Sept. 26.	5		
Total for parish		7		
St. John the Baptist Parish—				
Dutch Bayou.....	Sept. 26.....	1		
Edgard	Sept. 11.....	3		
Laplace (and vicinity, including Lions).	Aug. 16-Oct. 5..	158	16	
Lucy	Oct. 11.....	3		

^a 1 disputed.^b About.^c Erroneously reported: 437 deaths to October 25, inclusive, in Public Health Reports, October 27, 1905, instead of 446 deaths.

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana—Continued.				
St. John the Baptist Parish—Continued.				
Reserve plantation (and vicinity).....	Aug. 14-Sept. 27.	^a 14	2	
Terre Haute.....	Sept. 9.....	1		
Total for parish.....		180	18	
St. Mary Parish—				
Amelia.....	Aug. 26-Oct. 21..	79	3	
Baldwin.....	Oct. 20.....	1		
Bellesein plantation.....	Aug. 26-Sept. 21..	43	5	
Franklin.....	Oct. 12-20.....	4		
Glenfield plantation.....	Sept. 15.....	4		
Morgan City.....	Aug. 14-Sept. 1..	^b 3		
Patterson and vicinity.....	Aug. 14-Oct. 20..	530	20	
Riverside plantation.....	Aug. 14-Sept. 15..	181	8	
Total for parish.....		845	36	
St. Tammany Parish—				
Abita Springs.....	Oct. 2.....	1		
Covington.....	Sept. 29-Oct. 10..	5		1 imported.
Florenville (vicinity of) ..	Sept. 11.....		1	
Madisonville.....	Aug. 19.....	1		
Mandeville.....	Aug. 22-Oct. 1..	2		
Total for parish.....		9	1	
Tangipahoa Parish—				
Kentwood.....	Sept. 17.....	2		
Tensas Parish—				
Kempsbend.....	Sept. 17-30.....	2		1 on Government boat.
St. Joseph (vicinity of) ..	Sept. 18.....	3		On Government boat Beta.
Waterproof (vicinity of) ..	Sept. 23.....	1		On U. S. Grader No. 5.
Total for parish.....		6		
Terrebonne Parish—				
General.....	Oct. 16-28.....	6	1	
Ardoyne plantation.....	Aug. 14-Oct. 16..	55	3	
Bayou Cane.....	Sept. 3.....	1		
Bayou Terrebonne.....	Sept. 4.....	1		
Bellegrove.....	Aug. 31-Oct. 24..	68	5	
Crescent Farm.....	Aug. 31-Oct. 10..	119	1	
Ellendale.....	Oct. 7-24.....	15		
Houma.....	Aug. 29-Sept. 22..	9		
Moise Settlement.....	Aug. 31-Oct. 24..	46	3	
Rebecca.....	Sept. 15-27.....	12	1	
Smithville.....	Sept. 9.....	1		
Southdown Plantation.....	Oct. 23.....	1		
Total for parish.....		334	14	
Mississippi:				
Anguilla (vicinity of).....	Sept. 6.....	1		In a refugee from Vicksburg.
Enoka.....	Sept. 15.....	1		
Gulfport.....	Aug. 15-Oct. 28..	120	2	Reporting as North Gulfport in previous Public Health Reports.
Gulf Quarantine.....	July 22-Oct. 7....	73	1	On vessels. One case from ss. Shetland, remanded from Mobile Bay quarantine station. One case from schooner Spy from Scranton for Biloxi.
Hamburg.....	Sept. 15-Oct. 26..	50	8	One refugee.
Handsboro.....	Sept. 17-Oct. 6....	5		
Harriston.....	To Sept. 25.....	2		
Hattiesburg.....	Aug. 28.....	1		Diagnosis proved not yellow fever.
Long Beach.....	Oct. 18.....	1		
Lumberton.....	July 28.....	1		
Mississippi City.....	Aug. 22-Oct. 17..	71		
Moss Point.....	Sept. 29.....	3		
Natchez.....	To Oct. 26.....	142	7	
Pearlington.....	Sept. 1.....	2		
Port Gibson.....	Sept. 27-Oct. 24..	63	2	
Rosetta.....	To Oct. 17.....	32	7	

^a About.^b Disputed.

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mississippi—Continued.				
Roxie (vicinity of)	To Oct. 26.....	16	1	
Scranton	Sept. 29-Oct. 1.....	17		
Soria	Sept. 14-Oct. 5.....	2		
Sumrall	Aug. 2.....	1		
Vicksburg and vicinity.....	Aug. 30-Oct. 30..	176	26	
New York:				
New York Quarantine	Aug. 1-12.....		1	From ss. Advance from Colon.
Ohio:				
Cincinnati	Sept. 15-19.....	3		Refugees.

Weekly mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicella.	Cerebro-spinal meningitis.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Allegheny, Pa.....	Oct. 21	129,896	55	4						4			
Altoona, Pa.....	do	38,973	14	1								2	
Do.....	Oct. 28	38,973	18	12									
Ann Arbor, Mich.....	Oct. 21	14,509	5										
Appleton, Wis.....	do	15,085	2										
Auburn, N. Y.....	do	30,345	12										
Baltimore, Md.....	Oct. 28	508,957	195	24						7	1	2	1
Bayonne, N. J.....	do	32,722	13										
Binghamton, N. Y.....	Oct. 28	38,647	13									1	
Boston, Mass.....	do	560,892	182	18						4		1	1
Braddock, Pa.....	Oct. 21	15,654	5										
Do.....	Oct. 28	15,654	2										
Brockton, Mass.....	Oct. 21	40,063	9	2									
Butler, Pa.....	Sept. 10	10,853	3										
Do.....	Sept. 17	10,853	4										
Do.....	Sept. 24	10,853	5										
Do.....	Oct. 1	10,853	3										
Do, a.....	Oct. 7	10,853											
Do, a.....	Oct. 14	10,853											
Do.....	Oct. 21	10,853	4										
Cambridge, Mass.....	do	91,886	23	1									1
Do.....	Oct. 28	91,886	20	1						1			
Camden, N. J.....	do	75,935	26										
Camden, S. C.....	Oct. 21	2,441	1										
Carbondale, Pa.....	Oct. 28	13,536	1										
Chelsea, Mass.....	Oct. 21	34,072	16										
Chicago, Ill.....	Oct. 28	1,698,575	470	61						8	1	16	1
Chicopee, Mass.....	do	19,167	5										
Cincinnati, Ohio.....	Oct. 20	325,902	95	10							2	1	
Do.....	Oct. 27	325,902	105	8				1			1	3	
Cleveland, Ohio.....	Oct. 20	381,766	117	14			4				1	6	
Clinton, Mass.....	Oct. 28	13,667	1										
Covington, Ky.....	do	42,938	17	3								1	
Dayton, Ohio.....	do	85,333	33	4							1		
Detroit, Mich.....	do	285,704	84									2	
Dunkirk, N. Y.....	Oct. 21	11,616	9	1								1	
Elmira, N. Y.....	Oct. 28	35,672	10										
Everett, Mass.....	Oct. 21	24,336	10	1									
Fall River, Mass.....	Oct. 28	104,863	23	2									
Findlay, Ohio.....	do	17,613	5							2			
Galesburg, Ill.....	Oct. 21	18,607	2			2							
Honolulu, Hawaii.....	Oct. 7	30,000	14	5									
Hyde Park, Mass.....	Oct. 21	13,244	2										
Do.....	Oct. 28	13,244	4										
Jacksonville, Fla.....	Oct. 21	28,429	16	1									
Johnstown, Pa.....	Oct. 23	35,936	11	1									
Kalamazoo, Mich.....	Oct. 21	24,404	9	2									
Kingston, N. Y.....	do	21,535	12									1	
La Crosse, Wis.....	do	28,895	5	2									
Lancaster, Pa.....	Oct. 7	41,459	9	1						1			
Do.....	Oct. 14	41,459	5										
Do.....	Oct. 21	41,459											
Lawrence, Mass.....	do	62,559	25	3									

a Reports not received.

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—										
				Tuber- culosis.	Yellow fever.	Small- pox.	Varicel- loid.	Cerebro-spinal meningitis.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whoop- ing cough.
Lexington, Ky.	Oct. 21	26,369	12	1						1				
Los Angeles, Cal.	Oct. 14	102,479	39	9						1				
Lowell, Mass.	Oct. 28	94,969	30	2						1				1
Ludington, Mich.	Oct. 21	7,166	0											
Do	Oct. 28	7,166	1											
McKeesport, Pa.	Oct. 14	34,227	10											
Do	Oct. 21	34,227	22	2						1		1		
Malden, Mass.	do	33,664	9											
Manchester, N. H.	do	56,987	18	3								1		
Marlboro, Mass.	do	13,609	1											
Massillon, Ohio.	do	11,944												
Do	Oct. 28	11,944	2							1				
Medford, Mass.	do	18,244	3											
Melrose, Mass.	Oct. 21	12,962	6											
Memphis, Tenn.	Oct. 28	102,320	39	2										
Milwaukee, Wis.	Oct. 26	285,315	92	5						1	1	1		
Mount Vernon, N. Y.	Oct. 28	21,228	6											
Nashua, N. H.	Oct. 21	28,898	5											
Nashville, Tenn.	Oct. 28	80,865	34	5						3				
Newark, N. J.	do	246,070	69	21								3		1
New Bedford, Mass.	do	63,442	25	2								1		
Newburyport, Mass.	Oct. 21	14,478	6	2										
New Orleans, La.	do	287,104	102	11	4					1		1		
Newton, Mass.	do	33,587	16	1						1				
Do	Oct. 28	33,587	10											
New York, N. Y.	Oct. 21	3,437,202	1,287	151						17	6	28	2	7
Do	Oct. 28	3,437,202	1,138	157						19	4	17	2	5
Niagara Falls, N. Y.	Oct. 21	19,457	4							1				
Norristown, Pa.	Oct. 22	22,265	10	2										
Do	Oct. 29	22,265	12											
North Adams, Mass.	Oct. 28	24,200	5	1								1		
Northampton, Mass.	Oct. 21	18,643	6									1		
Omaha, Nebr.	do	102,555	15											
Oneonta, N. Y.	do	7,147	1											
Do	Oct. 28	7,147	4	1										
Philadelphia, Pa.	do	1,293,697	410	53						5	1	16		1
Pittsburg, Pa.	Oct. 21	321,616	123	10						6	5	3	1	1
Plainfield, N. J.	do	15,369	3	3										
Do	Oct. 28	15,369	4									1		
Portland, Me.	Oct. 21	59,145	24											
Providence, R. I.	Oct. 28	173,397	60					1		2		1		
Quincy, Mass.	Oct. 21	22,899	5									1		
Reading, Pa.	Oct. 23	78,961	28	3								1		
Seattle, Wash.	Oct. 14	80,671	12							1				
Do	Oct. 21	80,671	25	3						3				
Shreveport, La.	Oct. 28	16,013	5	1						1				
Somerville, Mass.	do	61,643	18	2						1				
South Bend, Ind.	Oct. 21	35,999	10	2						1				
Springfield, Ohio.	Oct. 27	38,253	13	2										
Steelton, Pa.	Oct. 28	12,068	6	1								1		
Tacoma, Wash.	Oct. 21	37,714	11	1						1		1		
Taunton, Mass.	do	31,036	11	2										
Titusville, Pa.	Oct. 28	8,244	3											
Toledo, Ohio.	Oct. 21	131,822	40	4										
Trenton, N. J.	Oct. 28	73,307								1		1		
Waltham, Mass.	do	23,481	8											
Washington, D. C.	Oct. 21	278,718	108	15						4			2	
Wheeling, W. Va.	Oct. 28	38,878	17	2									2	
Wilkes-Barre, Pa.	Oct. 21	51,721	15	3										
Williamsport, Pa.	do	28,757	3											
Wilmington, Del.	Oct. 28	76,508	19	3						2				
Winona, Minn.	Oct. 21	19,714												
Worcester, Mass.	do	118,421	49	6						3	1			
York, Pa.	Oct. 28	33,708	12											

FOREIGN AND INSULAR.

AFRICA.

Report from Cape Colony—Examination for plague-infected rodents.

COLONIAL SECRETARY'S OFFICE,
Cape Town, Cape of Good Hope, September 25, 1905.

The following report by the medical officer of health for the Colony on the occurrence of bubonic plague in the Cape Colony for the week ended September 23, 1905, is published for general information.

NOEL JANISCH,
Under Colonial Secretary.

Port Elizabeth.—No case of plague was discovered during the week. At the plague hospital no cases were under treatment. Two hundred and three rats (9 found dead) and 112 mice (5 found dead) were bacteriologically examined during the week, of which 1 rat and 1 mouse proved to be plague infected.

Uitenhage.—Seventy-three rats and 43 mice were bacteriologically examined during the week without any signs of plague infection being discovered.

East London.—No case of plague was discovered during the week. At the plague hospital no cases were under treatment. Seventy-six rats (3 found dead) and 57 mice (5 found dead) were bacteriologically examined during the week without plague infection being discovered.

King William's Town.—No case of plague was discovered during the week. Forty-seven rats (10 found dead) and 9 mice (3 found dead) were bacteriologically examined during the week without plague infection being discovered.

Other districts of the Colony.—No plague infection was discovered either in man or animals. Two hundred and ninety-three rodents were examined during the week from the Cape Town harbor board area and the shipping in the harbor, and 8 from municipalities in the Cape Peninsula; also 621 were examined by the medical officer of health for the city from the Cape Town municipal area.

A. JOHN GREGORY,
Medical Officer of Health for the Colony.

AUSTRALIA.

Reports from Melbourne—Plague bulletins—Plague in Queensland.

Consul-General Bray, at Melbourne, forwards the following:

DEPARTMENT OF PUBLIC HEALTH, QUEENSLAND,
Brisbane, September 16, 1905.

Plague Bulletin No. 29, for five weeks ending 12 o'clock noon, Saturday, September 16, 1905:

TOWNSVILLE.

Two fatal cases of plague occurred at Townsville during the present week.

Particulars, which were telegraphed from Townsville, are as follows:

September 12, produce storeman, aged 23 years, died 11th instant.

September 12, man, independent means, aged 27 years, admitted to hospital 12th instant, died 14th instant.

Two suspect cases under observation.

Upon receipt of official reports from the health officer, Townsville, further particulars of the cases will be furnished.

Rats and mice destroyed at Townsville during August.

Rats examined.....	381
Mice examined.....	18
Rats not examined.....	90
Mice not examined.....	0
Rats and mice destroyed.....	489
Infected rats.....	5

By order:

EDWIN A. BLACKBORO, *Secretary.*

DEPARTMENT OF PUBLIC HEALTH,
STATE OF NEW SOUTH WALES,
Sydney, August 28, 1905.

Bubonic-plague Bulletin No. 22, complete to midnight on Saturday, August 26, 1905:

SYDNEY.

Plague in man.

Patients remaining under treatment August 19, 1905.....	0
Admitted during week.....	0
Discharged during week.....	0
Died during week.....	0
Remaining under treatment August 26, 1905.....	0

Plague in rats.

Rats destroyed.....	1,120
Mice destroyed.....	794
	<hr/> 1,914
Rats examined.....	251
Mice examined.....	214
	<hr/> 465
Rats infected.....	0
Mice infected.....	0
	<hr/> 0

The last case of plague in Sydney was isolated on July 14, 1905; died August 12, 1905. Last plague rat found August 15, 1905.

No further bulletin will be issued unless another case of plague occurs.

By order:

G. H. KING, *Secretary.*

BRITISH GUIANA.

Report from Georgetown—Quarantine at Paramaribo against Cayenne removed.

Consul McMackin reports, October 6, as follows:
Paramaribo has rescinded the quarantine order against Cayenne.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Cooke reports as follows: Week ended October 19, 1905. Present officially estimated population, 8,500; number of deaths, 7; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, fair. Inspection and oiling of water receptacles continue.

A bill of health was issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 13	Anselm	Mobile	39	0	0	0

CHINA.

Reports from Hongkong—Quarantine precautions—Quarantinable diseases.

Passed Assistant Surgeon White reports, September 16, as follows:
Week ended September 9, 1905:

Government notification that restrictions enforced by Hongkong remain as reported on September 9, 1905.

Government notification that restrictions enforced against Hongkong by Siam, Dutch East Indies, and Straits Settlements have been withdrawn and the following have been added:

Place or port.	Nature of measure.
Siam.....	Medical inspection at Kohphra against arrivals from Hongkong.

Return of quarantinable diseases, none.

Return of diseases contemplated in paragraph 67:

Puerperal fever—

Case..... 1

Death..... 1

Others—

Case..... 0

Death..... 0

Week ended September, 16, 1905:

Government notification that restrictions enforced by Hongkong against Tamsui in Formosa as reported on April 15, 1905, have been withdrawn.

Government notification that restrictions enforced against Hongkong remain as reported on July 15, 1905.

Return of quarantinable diseases:

Plague—	
Case	0
Death	1
Smallpox—	
Case	1
Death	0
Others—	
Case	0
Death	0

Return of diseases contemplated in paragraph 67:

Enteric fever—	
Cases	3
Death	0
Puerperal fever—	
Case	1
Death	0
Others—	
Case	0
Death	0

Week ended September 23, 1905:

Government notification that restrictions enforced by Hongkong remain as reported on September 9, 1905.

Government notification that restrictions enforced against Hongkong remain as reported on September 16, 1905; the following have been withdrawn: Niuchwang, Burma, Indo-China, and Chefoo.

Return of quarantinable diseases:

Plague—	
Case	1
Death	1
Others—	
Case	0
Death	0

Return of diseases contemplated in paragraph 67:

Enteric fever—	
Case	1
Death	0
Others—	
Case	0
Death	0

Emigrants recommended for rejection.

Number of emigrants per steamship *Minnesota* recommended September 23, 1905, for rejection: For Seattle, 6.

Report from Niuchwang—Plague.

The following is received from the Department of State under date of October 20, 1905:

The following telegram is received under date of the 17th instant from the American consul-general at Niuchwang, China, in regard to the plague there:

While maintaining drastic plague precautions safeguard million men, Japanese army, the military authorities agree to relax the trade restraints as much as possible. It is probable that utilization of military trains to assist carrying goods inland. Three deaths total reported.

Reports from Shanghai—Inspection of vessels—Mortality.

Acting Assistant Surgeon Ransom reports, September 28 and October 4, as follows:

During the week ended September 23, 1905, 1 bill of health, supplemental, was issued to 1 steamer and 1 vessel; 63 crew and 3 cabin passengers were inspected and passed. One case of general glandular enlargement, particularly marked in the inguinal and femoral glands on both sides, which was discovered at inspection, was carefully investigated. It was satisfactorily shown that the trouble had existed for over two months, and as there was no temperature or tenderness at time of examination, and no other suspicious circumstance, the case was passed.

The only communicable disease reported to the municipal health department during the week was tuberculosis, from which 32 natives died. The total reported mortality was 133 natives. Dengue fever has made its appearance here, but not in epidemic form. There is a fair number of cases, however.

No quarantinable diseases have been reported from outports.

Inspection of vessels—Slight increase in dengue fever—Cholera extinct—Typhus fever at Niuchwang—Plague in Manchuria—Trans-Baikal provinces declared infected.

During the week ended September 30, 1905, three supplemental bills of health were issued to 3 steamers, and there were inspected 4 vessels, 410 crew, and 15 steerage passengers; also 5 pieces of steerage passengers' baggage. Manifests were viséed for 21,686 pieces of freight, equivalent to 1,813.42 tons. Two cases of illness, 1 pulmonary tuberculosis and 1 glandular enlargement (cervical), were investigated. The latter, in the person of a steerage passenger from Hong-kong, showing no temperature and no tenderness, and with a history of having existed for a considerable length of time, was passed as probably tubercular.

The bill of health issued to the steamship *Albenga* on August 31, 1905, which vessel returned to this port in distress after an absence of only three days, was viséed and a statement of the facts concerning her made on the face thereof. This vessel was reinspected immediately before her final departure.

The report of the municipal health officer shows for the week, among foreigners, 1 new case of enteric fever and among natives 35 deaths from tuberculosis. The total reported mortality was 1 foreigner and 127 natives. Dengue fever is increasing slightly, but will doubtless subside as soon as the weather becomes a little cooler. Cholera is believed to have entirely disappeared from this port at this time.

No quarantinable disease was reported from any of the outports except Niuchwang, from which place reports for the month of September have just come to hand. These reports show for the week ended September 2, 1905, 4 new cases of typhus fever; September 9, 1905, 3 new cases; September 16, 1905, no quarantinable diseases reported; September 25, 1905, 2 new cases with 1 death. The consul at Niuchwang reports that he is experiencing some difficulty in securing the data desired.

Bubonic plague has made its appearance in the neighborhood of Lake Dalainor in Manchuria, and the trans-Baikal provinces have been declared infected. I am endeavoring to obtain some more definite information regarding this matter.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended October 21, 1905. Estimated population, 4,000; 5 deaths; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Oct. 15	Frutera.....	New York....	25	0	0
16	Sarnia.....	do.....	54	26	5
18	Harald.....	Mobile.....	18	0	0
20	Pacuare.....	New York....	52	1	0
21	Esparta.....	New Orleans..	42	1	0

One bill of health for Bocas del Toro, Panama, was viséed.

CUBA.

Report from Habana—Inspection of vessels—Cases of sickness on vessels.

Acting Assistant Surgeon Delgado reports, October 23, as follows:

Week ended October 21, 1905.

Vessels inspected and bills of health issued.....	22
Crew of outgoing vessels inspected.....	837
Passengers of outgoing vessels inspected.....	350

American steamship *Vigilancia* arrived from Progreso October 16, 1905; had 1 of the crew with high fever. He was landed and sent to hospital for observation.

American schooner *B. Frank Neally* arrived from Mobile October 3, 1905; had on arrival at this port 1 seaman with malarial fever. He was sent to hospital, where he remained five days and was discharged cured.

British steamship *Saltwell* arrived from Sagua October 18, 1905; had captain and steward with dengue.

British steamship *Kildare* arrived from Philadelphia October 10, 1905; had 2 of the crew with dengue and 1 fireman suffering from enteric fever, who was sent to hospital.

British barkentine *Athena* arrived from Jacksonville October 1, 1905; had mate with malaria. He was sent to the hospital, where he remained seven days and was discharged cured.

No quarantinable disease was reported during the week.

From October 13 to 17, inclusive, there arrived at this port and were sent to hospital 4 cases of malarial fever.

Yellow fever on steamship Vigilancia from Veracruz and Progreso.

HABANA, CUBA, October 24, 1905.

WYMAN, Washington:

On October 16 American steamer *Vigilancia* arrived from Veracruz and Progreso with 1 of crew with fever; case was sent to Las Animas to-day; commission diagnosed yellow fever.

DELGADO.

Report from Matanzas—Inspection of vessels—Precautionary detention of vessel—Malarial fever on steamship Leander—Mortality.

Acting Assistant Surgeon Nuñez reports, October 23, as follows:

During the week ended October 21, 1905, bills of health were granted to 5 vessels leaving for United States ports. One certificate of immunity to yellow fever and smallpox was issued at the request of a passenger going to New York through the Southern States.

Precautionary detention in quarantine while in port was observed during the week with the British steamship *Kingswell*, from Mobile, via Cardenas, Sagua la Grande, and Caibarien. No sickness occurred on board up to October 19, when she cleared for New York direct.

The Norwegian steamship *Leander*, which arrived in this port October 17, from Philadelphia, via Habana and Cardenas, cleared for New York in the afternoon of October 20, having her captain ill with a fever of 38.8° C. and symptoms indicating malarial infection. These facts were noted on the bill of health.

With the exception of 1 death from diphtheria, no communicable diseases have been officially reported to this office during the past week.

Mortality of Matanzas from October 10 to 20, 1905, 24.

Annual rate of mortality per thousand for the ten days, 18.25; estimated population, 48,000.

Report from Santiago—Inspection of vessels—Mortality.

Acting Assistant Surgeon Wilson reports, October 24, as follows:

During the week ended October 21, 1905, bills of health were issued to 4 vessels bound for the United States.

No quarantinable disease has been reported.

Mortality for the week ended October 21, 1905, 19.

Annual rate of mortality for the week, 21.71 per 1,000. Estimated population, 45,500.

FRANCE.

Report from Rouen—Mortality during the year 1904.

Consul Malmros reports, October 8, as follows:

The Rouen Yearly Bulletin of Demographic and Medical Statistics for the year 1904, has just been issued by the director of the bureau of municipal hygiene.

It is stated that the mortality during 1904 was not great—3,160 deaths. Of these, 18 per cent are due to tuberculosis, 6 per cent to cancer, 12 per cent to infantile gastro-enteritis. More than one-third of the aggregate mortality of this town is therefore attributable to these three diseases.

The Bulletin further says that no epidemic of any consequence had appeared during the year; that of 260 cases of smallpox 188 originated in Rouen—i. e., that of every 5 cases at least 1 came from outside of Rouen.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended October 14, 1905. Present officially estimated population, 3,500; 2 deaths; 1 case yellow fever; prevailing diseases, malarial and yellow fevers; general sanitary condition of this port and the surrounding country during the week, infected. The case of yellow fever developed from an infected house which had not been fumigated.

Bill of health was issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
Oct. 11	Anselm.....	Mobile via Belize.	39

Yellow-fever case in Livingston—Fumigation measures ordered by Guatemalan authorities.

OCTOBER 18, 1905.

I have to report a case of yellow fever in Livingston. The patient is a Guatemalan who came to Livingston September 5, 1905, from Sarstoon, a small place on the Guatemala coast. On the 17th instant I visited him and found him convalescent from an attack of yellow fever, having been free of fever several days.

The origin of infection in this case was easily traced, as the patient had been sleeping in a house in which, during July, there had been a number of cases of yellow fever. When I informed the governor of this department of the nature of the disease he immediately gave orders to have the house fumigated, and unless there are other infected houses which have been overlooked I do not think the infection will spread.

This is the first case of yellow fever in Livingston since July 30, 1905, therefore the infected mosquitoes have been in the house for about seventy days, as the former cases occurred about July 20 and I have not known of anyone being sick in the house since then.

HAWAII.

Fatal plague cases at Honolulu.

HONOLULU, October 24, 1905.

WYMAN, Washington:

Two fatal plague Honolulu, October 23.

HOBODY.

HONOLULU, *October 26, 1905.*WYMAN, *Washington:*

There was a death from plague on October 24. Outgoing quarantine instituted. Request authority to employ three temporary attendants.

HOBODY.

History of fatal plague cases at Waipahu.

Passed Assistant Surgeon Hobdy, in temporary charge, reports, October 17, as follows:

Confirming my cablegram of the 11th instant, I have the honor to state that the 2 fatal cases of plague mentioned occurred at Waipahu, Oahu, on October 10. Waipahu is about 9 miles from Honolulu; is the headquarters of one of the large sugar plantations, and is populated largely by oriental laborers on this plantation. These laborers live in camp, reproducing in miniature the customs and conditions of their native land, and it is in one of these camps that 5 or 6 cases of plague have occurred during the last eighteen months. The 2 fatal cases mentioned occurred here in a Korean family, mother and daughter, and the bodies were cremated at the United States Quarantine Station on the 11th instant. The place was thoroughly cleaned up and disinfected by the local board of health, and no other cases have occurred. Between this camp and Honolulu there is practically no intercourse.

The third case mentioned in my cablegram went into the Japanese hospital here suffering with a supposed simple bubo, which was removed. The operator decided that the case was suspicious, and the bacteriologist to the board of health was called and pronounced the case plague. The patient was removed to the hospital for contagious diseases, where he died on the 13th instant, and the body was cremated by this Service on the same day. I have been informed by the president of the local board of health that all possible precautions have been taken in cleaning up this man's dwelling and the hospital also. The source of infection could not be traced in any of these cases. No other cases have occurred either in the city or camp at Waipahu.

HONDURAS.

Reports from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended October 14, 1905. Present officially estimated population, about 4,000; 1 death; prevailing diseases, malarial, mostly mild type; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
Oct. 8	Utstein	Mobile.....	16	0	0	0
8	Jos. Vaccaro	Baltimore	29	0	0	0
8	España	Mobile	15	0	0	0
10	Rosina	Baltimore via Ruatan and Ceiba.	29	0	0	0
11	Hiram	Mobile.....	16	0	0	0
12	Jamaica	Baltimore	16	0	0	0
12	Columbia	Mobile via Utila and Ceiba.	18	0	0	0

Week ended October 21, 1905: No deaths; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
Oct. 15	Columbia	Mobile	18	2	0	0
16	Rosina	Baltimore	29	0	0	0
19	Condor	Mobile	17	0	0	0
21	John Wilson	Mobile via Uilla, Ruman, and Ceiba.	17	0	0	0
21	España	Mobile	13	0	0	0

Number of aliens sailing from this port during the week, 2.

Mobile quarantine board permits entry of passengers from Ceiba—Local board of health removes quarantine restrictions against Belize.

OCTOBER 13, 1905.

The following cablegram was received to-day:

Doctor ROBERTSON:

Quarantine board permits entry passengers Ceiba to Mobile.

GOLDTHWAITE.

The local board of health notified me on the 11th instant that unrestricted communication has been opened with the port of Belize. This means practically the abolishment of fumigation and other sanitary precautions.

Report from Puerto Cortez, fruit port—Yellow fever.

Acting Assistant Surgeon Carter reports as follows: Week ended October 17, 1905. Present officially estimated population, 4,000; 2 deaths; prevailing diseases, yellow fever and malarial fever; general sanitary condition of this port and the surrounding country during the week, infected.

Yellow fever still exists along the line of railroad. Choloma, 3 cases, 2 old and 1 new; San Pedro, 2 cases, 1 convalescent; Rio Blanco, 0; Chamelicon, 0; Choloma, 1 death.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 12	Hispania ^a	Mobile	21	0	0	0
14	Carib. II ^a	New York	7	2	0	0

^a Disinfected.

INDIA.

Reports from Calcutta—Transactions of Service—Cholera and plague mortality.

Acting Assistant Surgeon Eakins reports, September 27 and October 4, as follows:

There were no transactions at this port during the week ended September 23, 1905.

During the week named there were 38 deaths from cholera and 13 deaths from plague in Calcutta.

In Bengal, during the week ended September 16, 1905, there were 93 cases and 72 deaths from plague.

In India, during the same week, 3,939 cases and 2,871 deaths.

During the week ended September 30, 1905, bill of health was issued to the steamship *Saint Cuthbert*, bound for Boston and New York, with a total crew of 42. The usual precautions were taken, holds fumigated, and rat guards placed on wharf lines. There were no Asiatics on board.

ITALY.

Report from Naples—Inspection of vessels—Rejections of emigrants recommended—Infectious diseases.

Acting Assistant Surgeon Buonocore reports, October 16, as follows:

During the week ended October 14, 1905, the following ships were inspected at Naples and Palermo:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Oct. 10	Prinz Adalbert	New York	507	95	850
11	Romanic	Boston	1,058	200	1,480
12	Giulia	New York	313	50	450
12	Nord America	do	697	120	880
13	Prinzess Irene	do	1,160	210	1,550

PALERMO.

Oct. 13	Giulia	New York	212	105	249
13	Nord America	do	471	272	541

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Oct. 10	Prinz Adalbert	30	7	19	2	2	60
11	Romanic	37	9	20	5	11	82
12	Giulia	21	5	6	1	1	34
12	Nord America	26	1	14	3	1	45
13	Prinzess Irene	27	2	7	3	3	42
	Total	141	24	66	14	18	263

PALERMO.

Oct. 13	Giulia	26	17	5	48
13	Nord America	32	17	1	50
	Total	58	34	6	98

Infectious diseases.

Week ended October 5, 1905:

Smallpox.—Six cases at Terranova (Caltanissetta), 1 at Catania, 2 at Troia (Catania), and 1 at Segni (Rome).

Measles.—Very few cases in all provinces are reported.

Scarlatina.—Twenty-four cases at Cammarata, 8 at San Giovanni Geninis, in the province of Girgenti, 19 at Piazza Armenia (Caltanissetta), 12 at Centuripe, and 6 at Catenianova (Catania).

Enteric fever.—Fifty cases at Rome and 42 at Milan. The malady is still widely spread in all provinces.

Diphtheria.—Cases were reported in the provinces of Belluno, Arezzo, Catania, Milan, and Girgenti.

Cerebro-spinal meningitis.—Three cases at San Elpidio a Mare (Areoli Pireno) and 1 at Mistretta (Messina).

Week ended October 12, 1905, the returns are as follows:

Smallpox.—One case at Lodi (Milan), 1 at Genoa, 2 at Catania, and 2 at Troia (Catania).

Measles and scarlatina.—Very few cases in all provinces.

Enteric fever.—Still widely spread and prevailing in the cities of Milan and Rome.

Diphtheria.—Several cases in the provinces of Belluno and Catania.

Malarial diseases.—A great number of cases in the provinces of Rome, Novara, and Milan.

Anthrax.—Three cases at Prezzo (Aquila).

Cerebro-spinal meningitis.—Two cases each in the provinces of Chieti and Avellino.

JAPAN.

Report from Yokohama—Inspection of vessels—Communicable diseases—Comparative statistics of the prevalence of dysentery.

Passed Assistant Surgeon Moore reports, September 30, as follows:

During the week ended September 23, 4 steamships, having an aggregate personnel of 516 crew and 858 passengers were inspected prior to the issuance of bills of health; 288 steerage passengers were bathed and their clothing was disinfected; 574 aliens, intending steerage passengers to the United States, were examined with special reference to their freedom from any loathsome or dangerous contagious disease contemplated by the immigration laws of the United States.

Sanitary conditions in Yokohama show no marked change. Reports of communicable diseases in this city have been received at the consulate-general as follows: For the week ended September 3, 1905, enteric fever, 2 cases, 2 deaths; diphtheria, no cases, 1 death; dysentery, 2 cases, 1 death. For the week ended September 10: Enteric fever, 3 cases, no deaths; diphtheria, 3 cases, no deaths; dysentery, 1 case, no deaths. For the week ended September 17: Enteric fever, 5 cases, 1 death; diphtheria, 6 cases, 1 death; dysentery, 3 cases, no deaths.

No new cases of plague are reported in Kobe and the authorities seem to have the situation well in hand. A report of plague in Kobe for the week ended September 23 is published as follows: New cases, 1, recovered 1, deaths 3, under treatment 3.

Dysentery has been prevalent in various districts in Japan during the present year. The total number of cases and deaths from this cause during the period January 1 to September 5, 1905, with the figures for the corresponding period of last year, are given as follows: 1905, 20,917 cases, 4,002 deaths; 1904, 11,498 cases, 2,165 deaths.

Dysentery has been particularly prevalent in the neighborhood of Osaka. In Yokohama cases of dysentery have not been unusually numerous, while Kobe has suffered quite severely.

Emigrants recommended for rejection.

Number of emigrants per steamship *Korea* recommended, September 17, 1905, for rejection: For Honolulu, 10. Per steamship *America Maru*, October 1, 1905: For Honolulu, 10; for San Francisco, 2. Per steamship *Minnesota*, October 6, 1905, 20.

Report from Kobe—Emigrants recommended for rejection.

Acting Assistant Surgeon Fowler reports, October 4, as follows:

Month of September, 1905:

September 5, steamship *Iyo Maru*, for Seattle, 6; September 14, steamship *Korea*, for San Francisco, 2; September 20, steamship *Coptic*, for Honolulu, 14; September 22, steamship *Kanagawa Maru*, for Seattle 7; September 27, steamship *China*, for Manila, 4; September 27, steamship *America Maru*, for Honolulu, 11.

MEXICO.

Report from Progreso—Mortality—Inspection of vessels—Sanitary conditions.

Acting Assistant Surgeon Harrison reports, October 16, as follows:

Period from October 3 to 16, 1905: No quarantinable diseases here or in Merida. Deaths have occurred in Progreso from the following named causes: Paludal anæmia, alcoholic cerebral congestion, intestinal infection, gastro-enteritis, chronic enteritis, athrepsia, infectious gastro-enteritis; total, 7. Steamers, 10, and sailing vessels, 1, have been dispatched, carrying 350 crew and 145 passengers; of these vessels 6 were fumigated.

The sanitary conditions are unchanged.

Report from Tampico—Inspection and fumigation of vessels—Mortuary statistics—Malarial fever.

Acting Assistant Surgeon Frick reports, October 23, as follows:

Week ended October 21, 1905:

October 15: Fumigated and passed the British steamship *Wearside*, bound for Norfolk via Perth Amboy, in a cargo of lead and copper bullion, with 26 in the crew. Inspected and passed the Norwegian steamship *City of Tampico*, bound for New Orleans via Veracruz, in general cargo, and with 22 in the crew, 4 first-class and 1 second-class passenger. Fumigated and passed the Norwegian steamship *Norheim*, bound for Galveston via Port Arthur, in a small cargo of ixtle, with

27 in the crew and 1 passenger. October 16: Inspected and passed the British steamship *Ottawa*, bound for Philadelphia, in ballast, with 32 in the crew. October 18: Inspected and passed the American steamship *Seneca*, bound for New York via Habana, in general cargo and live stock for Cuba; 57 in the crew, 5 first-class and 1 second-class passenger. October 19: Fumigated and passed the Norwegian steamship *Malm*, bound for Galveston via Port Arthur, in ballast, with 17 in the crew. October 21: Fumigated and passed the British steamship *Marthara*, bound for New Orleans, in ballast, with 29 in the crew.

Mortuary report.—Pneumonia, 1; stillbirth, 1; alcoholism, 1; drowned, 1; railroad accident, 2; stab wound, 1; nephritis, chronic, 1; nephritis, acute, 1; paludal cachexia, 1; paludal fever, 1; intermittent fever, 3; pernicious fever, 3; diarrhea, infantile, 1; tuberculosis, 3; total, 21. Mortality rate for the week, 54.60.

The sanitary situation is without any improvement over that of the previous week. Cases of malarial fever and complications, as indicated in the mortuary report of last week, have increased in number as well as seriousness. Americans and other tourists and prospectors are very apt to become infected promptly on arrival.

Report from Veracruz—Inspection and fumigation of vessels—Mosquitoes—Rats on ships' boats a probable source of plague infection.

Passed Assistant Surgeon Wilson reports, October 23, as follows:

Vessels inspected and bills of health issued.....	8
Vessels fumigated with sulphur to kill mosquitoes.....	2
Vessels departing on which mosquitoes (<i>Culex</i>) found.....	2
Number of crew inspected	311
Number of passengers inspected	123

During the week there were reported in Veracruz 3 cases of yellow fever and 3 deaths.

The steamship *Nessfield*, which sailed October 19 for Pensacola, direct, was not fumigated because the captain was notified by his agents at Pensacola that the vessel would be detained there five days even if it was fumigated here. I received notification from the Bureau in regard to this matter after the sailing of the vessel.

On examining ships' boats for mosquito larvæ and adults, and human stowaways, I have often found rat feces there. Captains have told me that they sometimes see rats in these boats. Of course it is most likely that rats frequent these places at night and while the vessel is in port and may make nests there. Some of the boats are not often used, and though covered are not so tight but that rats may gain entrance. It seems to me that this fact may be of value from a plague standpoint.

A cool norther has been blowing for several days, which has interfered with the flight of mosquitoes, but seemingly more with *Culex* and *Anopheles* than *Stegomyia*, as individuals of the last-named genus being more indoors are better protected against the wind.

MOROCCO.

Reports from Tangier—Hamburg declared no longer suspect.

Consul-General Gummere reports, October 3, as follows:

The sanitary council of Morocco on September 29 declared the port of Hamburg no longer suspect.

NICARAGUA.

Reports from Bluefields, fruit port.

Acting Assistant Surgeon Layton reports as follows: Week ended October 15, 1905: Present officially estimated population, 3,500; prevailing diseases, malarial fever, dysentery, and tuberculosis; 3 deaths; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 11	Kersage.....	Bocas del Toro	6	0	0
12	Corinto ^a	Mobile	24	4	4

^a Of 8 passengers, 4 were on a round trip from Mobile, Ala. First steamer to carry passengers from this port to Mobile since outbreak of yellow fever in New Orleans.

Week ended October 21, 1905: Number of deaths, 4; prevailing disease, malarial fever, mild type; general sanitary condition of this port and the surrounding country during the week, good. When the steamship *Bluefields* leaves I shall not fumigate holds and living apartments, because sulphur and pots were taken off the vessel in Mobile by quarantine authorities.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 18	Imperator.....	Mobile ...	20	8	0
21	Bluefields.....	do	25	2

Mobile quarantine board removes restrictions against Bluefields.

On the 11th instant I received a cable from Doctor Goldthwaite, of the Mobile quarantine board, stating that Mobile would accept passengers from Bluefields. A letter to that effect had already been received by the local manager of the steamship company, and I had issued certificates to 5 passengers wishing to embark on the steamship *Corinto*, scheduled to sail on the 11th instant.

The cable stated that the "quarantine board of Mobile would accept passengers from Bluefields," and I interpreted it to mean that the first steamer to sail after its receipt could carry passengers.

Investigation of supposed smallpox cases.

On the 13th instant it came to my knowledge that there were two suspect cases of smallpox in town. The cases proved not to have any resemblance to smallpox.

PANAMA.

Reports from Colon—Inspection and fumigation of vessels—Case of malarial fever on steamship Preston—Passengers on steamship Mexico detained on account of elevation of temperature—Yellow fever case and death—Malarial fever prevalent.

Acting Assistant Surgeon Mohr reports, October 11 and 16, as follows:

During the week ended October 7, 1905, the following vessels cleared for ports in the United States and were granted bills of health:

American steamship *Mexico*, for New York, October 4, with 106 crew and 112 passengers.

Norwegian steamship *Preston*, for New Orleans, October 6, with 38 crew and no passengers; fumigated.

The steamship *Preston* was fumigated on her arrival at this port, and, after lying here six days to discharge cargo, was fumigated again prior to sailing. The purser of this vessel was suffering from a typical attack of malarial fever at the time of sailing and was allowed to proceed. Two passengers on the steamship *Mexico* were detained for further observation on account of elevation of temperature.

The sanitary conditions on the Isthmus, so far as yellow fever is concerned, continue encouraging. One case of yellow fever, however, was reported in Ancon Hospital on October 4, in the person of an American, station agent of the Panama Railroad at Matachin, about halfway, between Colon and Panama. The origin of this case is still in doubt as the infection was not known to exist in that place. It is presumed that the infection was brought there from Panama or Colon. This case resulted in death.

Malarial fever of the tertian type still prevails to a large extent among the recently arrived negro and Colombian laborers.

Week ended October 14, 1905. Vessels cleared for ports in the United States and granted bills of health:

British steamship *Louisianian*, for New Orleans, via Jamaica and Mexican ports, October 8, with 47 crew and 129 passengers for Jamaica.

British steamship *Tripoli*, for a port in the United States, via Santiago, Cuba, October 10, with 25 crew and no passengers; fumigated.

Norwegian steamship *Gere*, for New York, via Haitian ports, October 10, with 26 crew and 1 passenger.

American steamship *Havana*, for New York, October 11, with 103 crew and 41 passengers.

Spanish steamship *Montserrat*, for Ponce, via South American ports, October 12, with 120 crew and 140 passengers.

British steamship *Orion*, for New Orleans, via Belize and Mexican ports, October 14, with 35 crew and 1 passenger.

Inspection and fumigation of vessels—Sanitary conditions—Mortality at Colon and Cristobal during month of September, 1905.

No cases of yellow fever have been reported on the Isthmus during the past ten days, the last reported case having occurred at Matachin on October 4. The latter place has been thoroughly inspected and fumigated, without anything further suspicious being found. Considering the thorough work of inspection being carried on, it is justifiable to infer that no cases exist at present in Panama, Colon, or the

Canal Zone. The last case to occur in Cristobal was reported on August 7, since which time over 200 nonimmune employees have been transferred to that place from Panama; yet nothing of a suspicious nature has been observed among them. This is looked upon as good evidence that no infection exists there. The most rigid inspection of all hotels, lodging houses, and places of public resort has failed to reveal anything suspicious. The fumigation of such places at regular intervals continues.

I am informed that a strict watch is also being maintained in Panama, and that there the systematic fumigation continues to be enforced.

The death rate of the combined municipalities of Colon and Cristobal continues high. During the month of September the total number of deaths in these two places was 57 in an officially estimated population of 9,972, which brings the death rate to 68.5 per 1,000 per annum. The causes of death are herewith given as they appear in the official records:

Malarial fever	10	Uncinariasis	1
Pernicious fever	2	Convulsions, infantile	4
Intermittent fever	2	Heart disease	4
Bilious fever	1	Dropsy	1
Fever	6	Athrepsia	1
Dysentery	2	Lead poisoning	1
Tuberculosis	1	Injuries	3
Phthisis pulmonalis	5	Senility	1
Pneumonia	3	Stillbirths	3
Broncho-pneumonia	1	Unknown	4
Syphilis	1		

Of these only 3 deaths were of foreign whites, the others being all of natives and West Indian negroes. Fourteen of the total number were children under 5 years of age, not including the stillbirths, and 5 of these died from fever. Whether such cases have been made the subject of investigation I am unable to state.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows: Week ended October 14, 1905: Present officially estimated population not obtainable; 2 deaths; prevailing diseases, malarial fever and yellow fever; general sanitary condition of this port and the surrounding country during the week, infected.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage.
Oct. 7	Taunton	Mobile, Ala....	26	0	0	0
12	Fort Morgando	24	0	0	0

Yellow fever cases—No general measures adopted for destruction of mosquitoes.

OCTOBER 6, 1905.

Another case of yellow fever has occurred in this port, making the fifth case for the present season.

This case is in my private practice. The patient lived in Habana during the American occupation, and in a section of the city in which

cases of yellow fever existed, but did not contract the disease. She has lived in this place for about eight months. Her residence is about 50 feet from the house in which the third case developed.

The case is protected as far as possible by the use of a mosquito bar. The part of the town in which it occurred seems to be a point of general infection. To the present time I have been unable to persuade the authorities or the residents in general that the infection can be eradicated by the elimination of the *Stegomyia*, although I have persistently advocated this plan.

OCTOBER 15, 1905.

Two additional cases of yellow fever have originated in this port this season, making a total of 7.

These cases are under the observation of Dr. Allen Jumel, resident medical inspector, Louisiana State board of health, who reported them to me to-day.

The patients are members of the family in which three cases occurred.

PHILIPPINE ISLANDS.

Reports from Manila—Cholera and plague—Precautions taken against pollution of water supply—Cholera in the provinces—Plague on steamship Banca at Cebu from Hongkong.

Chief Quarantine Officer Heiser reports, September 29, as follows:

During the week ended September 16, 1905, the following quarantinable disease was reported for the city of Manila, namely: Cholera, 12 cases, 17 deaths.

Cholera.—The report for the week shows a most encouraging decline in the number of cases in Manila. Last week there were 68 cases and 69 deaths, as against 12 cases and 17 deaths for this week. No further cases have made their appearance in Bilibid prison. All appearances indicate that the outbreak of cholera in Manila is now under control. Only sporadic cases are reported, and many of these may be traced to direct infection from the provinces. While the disease is still confined to within 50 miles of the city of Manila, yet there has been a large increase in the number of cases reported from the provinces. One source from which no doubt many cases were contracted was from the village of Taytay, in Rizal Province. At that place an alleged healer was found to be engaged in treating all sick persons who applied for relief.

The treatment was said to consist of bathing in a tank, the water of which was obtained from a near-by estero, the course of which is between houses in which cholera cases had occurred. For those who were unable to go in person this water was bottled and sent to them. In view of the fact that among others who applied there were, in all probability, some persons who were afflicted with cholera, and as great pilgrimages to Taytay were also taking place, the great menace of the procedure will be appreciated. The health authorities have taken the matter in hand and the alleged cure working has been discontinued.

There were several cases of cholera on the watershed above the intake of the Manila water supply, and grave danger still exists that the same may become infected.

Cholera has appeared in the following towns: Pasig, Pateros, Taguig, Jalajala, Binangonan, Taytay, Antipolo, and Malolos, in Rizal Prov-

ince, and Pila and Lumbang in Laguna Province. To date there has been a total of 116 cases, with 92 deaths in the provinces, and a total of 175 cases and 153 deaths in Manila.

On Monday, September 11, 1905, a case of cholera developed among the crew of the schooner *Zuragoza*, which was undergoing five days' quarantine at Mariveles prior to her departure for interisland ports. This is the second case of cholera which has been detected by Service officers while vessels were undergoing quarantine, and fully justifies the course of placing all vessels in quarantine for five days prior to their departure from Manila.

Plague.—Owing to the favorable reports received with regard to plague in and around Amoy, it was deemed advisable to discontinue the quarantine against that port, and a letter, copy inclosed, was written to the American consul at Amoy with regard to this matter.

Several sporadic cases of plague were reported from Cebu during the past two weeks.

During the week no vessels were granted completed bills of health for ports in the United States. Three vessels entered quarantine prior to sailing.

The American ship *Amazon* entered on her five days' quarantine on the 14th instant. This vessel has just been disinfected on account of cholera having occurred aboard. New crew were taken and vessel remained in quarantine at the end of the week.

On September 14, 1905, the U. S. army transport *Sherman*, with 190 crew and 137 cabin and 383 steerage passengers, entered quarantine. Vessel was partially disinfected, crew and steerage passengers were bathed and their effects and baggage disinfected. All held at Mariveles Quarantine Station to complete five days from hour of leaving Manila.

On September 15, 1905, the American schooner *J. W. Clise* entered quarantine prior to sailing.

During the week 42 vessels bound for Philippine ports entered quarantine prior to sailing, being held three days if proceeding to Iloilo or Cebu and five days if proceeding to other Philippine ports. Thirteen vessels were discharged from quarantine, and 29 remained in quarantine on the evening of the 16th instant.

Quarantine at Manila against Amoy removed.

[Inclosure.]

MANILA, P. I., September 11, 1905.

THE UNITED STATES CONSUL, Amoy, China.

SIR: If the favorable conditions with regard to the quarantinable diseases at Amoy which you have reported continue to obtain, I have the honor to recommend that you inform the shipping interests at your port that after September 15, 1905, no quarantine will be imposed at Manila upon vessels from Amoy. The usual disinfection which has been done for the past few years, however, will be continued as heretofore; therefore, vessels clearing from your port to the Philippines should be directed to call at the Mariveles Quarantine Station for such disinfection as may be necessary before attempting to enter any Philippine ports.

Respectfully,

VICTOR G. HEISER,

*Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.*

During the week ended September 23, 1905, the following quarantinable diseases were reported for the city of Manila, namely: Plague, 1 case, 1 death; cholera, 20 cases, 14 deaths.

Cholera.—While the number of cholera cases is slightly in excess of those reported for the preceding week, yet the situation is not considered serious, and there is every reason to believe that the disease will be stamped out very shortly in the city of Manila. There is, however, one very disquieting feature, namely, the continued presence of cholera on the watershed of the Maraquina Valley, above the intake of the city water supply. Every effort is being made to guard against pollution, three troops of cavalry being engaged upon this work.

Considerable anxiety was felt during the early part of the week covered by this report on account of a letter having been received from Nueva Caceres to the effect that 1 case of cholera had made its appearance at that place. It will perhaps be remembered that during the cholera outbreak of 1902 the disease appeared at Nueva Caceres almost simultaneously with its appearance at Manila, and since travel between Manila and Nueva Caceres during the present outbreak was practically impossible, except that which underwent the regular quarantine of five days, it was not likely that the disease could have been carried from Manila. Should this case have been correctly diagnosed, it would appear to afford additional evidence that the disease is endemic in the Philippines. However, no additional cases have occurred and this fact will appear to throw considerable doubt upon the diagnosis.

Cholera in the provinces is still confined to about the same limits reported last week. The cases at Taytay have markedly increased until they have now reached a total of 56 cases with 48 deaths.

Total number of cases in the city of Manila since the outbreak has been 195 with 168 deaths. The number of cases in the provinces has been 260 with 213 deaths.

Plague.—On September 17, 1905, a case of plague was detected by Passed Asst. Surg. Carroll Fox upon the British steamer *Banca*, which was lying in the harbor of Cebu, and which had arrived several days before from the port of Hongkong. On September 22, 1905, another case made its appearance. Both patients were removed to a hospital in Cebu, and after disinfection of the vessel the loading of hemp in quarantine was permitted. The vessel is loading for continental and British ports.

After an entire absence of plague for the period of a month, another case made its appearance in Manila September 23, 1905, in the person of a young Filipino girl, about 16 years of age, the daughter of a well-to-do Filipino family.

The following vessels were cleared for United States ports during the week:

On September 18, 1905, the American bark *Amazon* was released from five days' quarantine and sailed for Port Townsend.

On September 19, 1905, the U. S. army transport *Sherman* was released from five days' quarantine and sailed for San Francisco.

On September 19, 1905, the British steamer *African Prince* was granted a supplemental bill of health for Boston and New York. Personnel were inspected on board prior to sailing.

On September 23, 1905, the American schooner *J. W. Clise* was released from five days' quarantine and sailed for Port Townsend.

Quarantine transactions in the Philippine Islands during the month of August, 1905.

Port of Manila.

Bills of health issued:

To steamers for—	
United States ports	6
Foreign ports	40
Domestic ports	49
To sailing vessels for—	
United States ports	0
Foreign ports	2
Domestic ports	4
Total	101

Vessels inspected:

Steamers from—	
United States ports	12
Foreign ports	38
Domestic ports	165
Sailing vessels from—	
United States ports	2
Foreign ports	1
Domestic ports	40
Total	258

Passengers on arriving boats inspected:

On steamers—	
Cabin	1,039
Steerage	3,401
On sailing vessels—	
Cabin	0
Steerage	102
Total	4,542

Number of persons vaccinated:

On steamers—	
Crew	305
Passengers	12
On sailing vessels—	
Crew	156
Passengers	0
Total	473

Crew on arriving steamers inspected	9,724
Crew on arriving sailing vessels inspected	451
Persons quarantined for observation, suspects and contacts	0
Persons bathed and effects disinfected	0
Persons remaining in quarantine from July	0
Persons remaining in quarantine August 31	0
Vessels remaining in quarantine from July	0
Vessels in quarantine	0
Vessels remaining in quarantine August 31	0
Vessels disinfected	0
Steamers fumigated to exterminate vermin	7
Sailing vessels fumigated to exterminate vermin	1
Cases of quarantinable diseases detected on vessels	0
Pieces of baggage disinfected on vessels	0
Pieces of baggage inspected and passed	0

OUTGOING.

Vessels remaining in quarantine from July	0
Vessels entering quarantine during the month	28
Vessels discharged from quarantine	3
Steamers sailing without quarantine inspected and passed	10
Sailing vessels sailing without quarantine inspected and passed	0
Steamers disinfected	3
Sailing vessels disinfected	0
Vessels remaining in quarantine August 31	25
Crew quarantined	981
Cabin passengers quarantined	44
Steerage passengers quarantined	282
Crew on steamers inspected	2,663
Crew on sailing vessels inspected	0
Passengers on steamers inspected	2,026
Passengers on sailing vessels inspected	1,146
Crew bathed and effects disinfected	227
Passengers bathed and effects disinfected	1,146
Persons vaccinated	0
Cases of quarantinable diseases occurring among persons in detention	0
Pieces of baggage disinfected	3,374
Pieces of baggage inspected and passed	1,953
Pieces of miscellaneous cargo certified	10,283

Port of Iloilo.

Bills of health issued:

To steamers for—	
United States ports	0
Foreign ports	5
Domestic ports	1
To sailing vessels for—	
United States ports	0
Foreign ports	0
Domestic ports	0
Total	6

Number of vessels inspected:

Steamers from—	
United States ports	0
Foreign ports	7
Domestic ports	46
Sailing vessels from—	
United States ports	0
Foreign ports	0
Domestic ports	46
Total	99

Number of passengers on arriving boats inspected:

On steamers—	
Cabin	179
Steerage	1,036
On sailing vessels—	
Cabin	0
Steerage	67
Total	1,282

Crew on arriving steamers inspected	1,883
Crew on arriving sailing vessels inspected	504
Persons vaccinated	9
Persons bathed and effects disinfected	0
Persons remaining in quarantine from July	0
Persons detained in quarantine	0
Persons remaining in quarantine August 31	0

Cases of quarantinable diseases detected on vessels.....	0
Vessels disinfected	0
Vessels fumigated to exterminate vermin	0
Vessels remaining in quarantine from July.....	0
Vessels entering quarantine	0
Vessels remaining in quarantine August 31	0

Port of Cebu.

Bills of health issued:

To steamers for—	
United States ports	1
Foreign ports	3
Domestic ports	4
To sailing vessels for—	
United States ports.....	0
Foreign ports	0
Domestic ports	0
Total	8

Number of vessels inspected:

Steamers from—	
United States ports.....	1
Foreign ports	8
Domestic ports	107
Sailing vessels from—	
United States ports.....	0
Foreign ports	0
Domestic ports	53
Total	169

Passengers on arriving boats inspected:

On steamers—	
Cabin	129
Steerage	867
On sailing vessels—	
Cabin	0
Steerage	112
Total	1,108

Crew on arriving steamers inspected	3,604
Crew on arriving sailing vessels inspected	475
Persons bathed and effects disinfected	0
Persons detained in quarantine.....	0
Persons vaccinated	218
Vessels disinfected	0
Vessels fumigated to exterminate vermin	3
Vessels entering quarantine during the month.....	0
Vessels remaining in quarantine August 31.....	0
Cases of quarantinable diseases detected on vessels	0

PORT OF CAVITE.

Bills of health issued:

To steamers for—	
United States ports	0
Foreign ports	2
Domestic ports	0
To sailing vessels for—	
United States ports	0
Foreign ports	0
Domestic ports.....	0
Total	2

Vessels inspected:	
Steamers from—	
United States ports	0
Foreign ports	2
Domestic ports	0
Sailing vessels from—	
United States ports	0
Foreign ports	0
Domestic ports	0
Total	<u>2</u>
Passengers on arriving boats inspected:	
On steamers—	
Cabin	1
Steerage	0
On sailing vessels—	
Cabin	0
Steerage	0
Total	<u>1</u>
Crew on arriving steamers inspected	118
Crew on arriving sailing vessels inspected	0
Vessels in quarantine	0

PORT OF ZAMBOANGA.

Vessels inspected:	
Steamers from foreign ports	3
Passengers on arriving boats inspected:	
On steamers—	
Cabin	49
Steerage	35
Total	<u>84</u>
Crew on arriving steamers inspected	157
Vessels in quarantine	0

PORT OF JOLO.

Vessels inspected:	
Steamers from foreign ports	2
Passengers on arriving boats inspected:	
On steamers—	
Cabin	2
Steerage	18
Total	<u>20</u>
Crew on arriving steamers inspected	99
Vessels in quarantine	0

TURKEY.

Return of the pilgrimage to the Hedjaz.

[From the Bulletin Quarantenaire, Alexandria, October 12, 1905.]

October 2.—7 pilgrims arrived at Tor by land route.*October 12.*—The Sambouk *Foulkeshade* from Djeddah arrived at Suakim with 103 Dakrouris.

WEST INDIES.

Report from Barbados—Inspection of vessels—Leprosy on steamship Maranhense from Manaos—Smallpox epidemic in Para reported to be abating.

Assistant Surgeon Ward reports, October 11, as follows:

During the week ended October 7, 1905, bills of health were issued to 4 steamships with 167 crew, 47 cabin, and 84 steerage passengers. Of this number I inspected 2 steamships, 86 crew, 27 cabin, and 84 steerage passengers. There were 27 cabin and 29 steerage passengers taken on at this port.

On the arrival at this port on the 6th instant of the British steamship *Maranhense* from Manaos via Para, bound to New York, it was found that one of the cabin passengers from Para for Barbados was suffering from leprosy (mixed form). The leper was white, 34 years of age, and a native of this island. He had been living in Brazil for the last ten years. After satisfying myself that all the necessary sanitary measures had been taken on board the vessel I issued the bill of health.

I learn from the American bill of health issued at Para, September 30, to the steamship *Maranhense* for New York that the epidemic of smallpox in that port is ceasing, and that no new cases have developed for the last four days. For the past fortnight there were reported 52 cases and 14 deaths of smallpox, and 19 cases and 7 deaths of yellow fever.

The general health of Barbados continues good; no quarantinable diseases have been reported.

Certificates of vaccination of immigrants for the Canal Zone.

Date.	Vessel.	Number vaccinated.	Number recently successfully vaccinated.	Total for steamship.	Total for month.
Sept. 12	Trent.....	262	178	440
26	Orinoco.....	257	196	453	893

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

AUSTRALIA—*New South Wales—New Castle.*—Month of August, 1905. Estimated population, 50,780. Total number of deaths, 40, including 2 from tuberculosis.

BAHAMAS—*Dunmore Town.*—Two weeks ended October 28, 1905. Estimated population, 1,232. Four deaths. No contagious diseases.

Governors Harbor.—Week ended October 21, 1905. Estimated population, 1,500. No deaths and no contagious diseases reported.

Green Turtle Cay.—Four weeks ended October 25, 1905. Estimated population, 1,800. No deaths and no contagious diseases reported.

Nassau.—Two weeks ended October 21, 1905. Estimated population, 12,650. Number of deaths not reported. No contagious diseases reported.

BRAZIL—*Pernambuco*.—Two weeks ended September 15, 1905. Estimated population, 200,000. Total number of deaths, 463, including enteric fever 1, measles 3, smallpox 231, and 52 from tuberculosis.

FRANCE—*Rouen*.—Month of August, 1905. Census population, 116,316. Total number of deaths, 236, including measles 2, whooping cough 1, and 40 from tuberculosis.

GERMANY—*Weimar*.—Month of September, 1905. Estimated population, 30,829. Total number of deaths, 40, including diphtheria 1, and 3 from tuberculosis.

GIBRALTAR.—Two weeks ended October 16, 1905. Estimated population, 27,460. Total number of deaths, 11. No deaths from contagious diseases.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 76 great towns in England and Wales during the week ended September 30, 1905, correspond to an annual rate of 14.0 per 1,000 of the aggregate population, which is estimated at 15,609,377.

London.—One thousand two hundred and fifty-one deaths were registered during the week, including measles 15, scarlet fever 17, diphtheria 13, whooping cough 22, enteric fever 10, and 90 from diarrhea. The deaths from all causes correspond to an annual rate of 13.9 per 1,000. In Greater London 1,734 deaths were registered. In the "outer ring" the deaths included 4 from diphtheria, 2 from scarlet fever, 5 from whooping cough, and 16 from diarrhea.

Ireland.—The average annual death rate represented by the deaths registered during the week ended September 30, 1905, in the 21 principal town districts of Ireland was 19.1 per 1,000 of the population, which is estimated at 1,093,959. The lowest rate was recorded in Portadown, viz, 5.2, and the highest in Tralee, viz, 52.8 per 1,000. In Dublin and suburbs 168 deaths were registered, including enteric fever 2, and 33 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended September 30, 1905, correspond to an annual rate of 14.5 per 1,000 of the population, which is estimated at 1,749,917. The lowest rate of mortality was recorded in Perth, viz, 9.1, and the highest in Greenock, viz, 17.8 per 1,000. The aggregate number of deaths registered from all causes was 487, including diphtheria 6, measles 7, scarlet fever 2, and 4 from whooping cough.

HAWAII—*Honolulu*.—Month of September, 1905. Census population, 39,306. Total number of deaths, 42, including enteric fever 3, and 7 from tuberculosis.

ITALY—*Milan*.—Month of August, 1905. Estimated population, 537,430. Total number of deaths, 836, including diphtheria 3, enteric fever 23, measles 9, and 113 from phthisis pulmonalis.

JAMAICA—*Kingston*.—Month of September, 1905. Estimated popu-

lation, 52,475. Total number of deaths, 89, including 10 from phthisis pulmonalis.

Port Antonio.—Week ended October 7, 1905. Estimated population not reported. No contagious diseases reported.

JAPAN—Formosa.—Month of September, 1905. Estimated population, 2,922,585. Total number of deaths not reported. Two deaths from enteric fever reported.

Nagasaki.—Ten days ended October 30, 1905. Estimated population, 159,041. Total number of deaths not reported. No contagious diseases reported.

JAVA—Batavia.—Two weeks ended September 16, 1905. Estimated population, 160,000. Total number of deaths not reported. No contagious diseases.

MALTA.—Three weeks ended October 7, 1905. Estimated population, 202,134. Total number of deaths, 279, including diphtheria 4, and 2 from enteric fever.

MEXICO—Jalapa.—Two weeks ended October 13, 1905. Estimated population, 20,388. Total number of deaths, 41, including enteric fever 1, and 5 from tuberculosis.

PHILIPPINE ISLANDS—Manila.—Month of June, 1905. Estimated population, 219,941. Total number of deaths, 627, including enteric fever 11, whooping cough 2, smallpox 1, plague 6, and 79 from tuberculosis.

SPAIN—Barcelona.—Ten days ended October 10, 1905. Estimated population, 600,000. Total number of deaths, 382, including diphtheria 1, measles 1, whooping cough 1, smallpox 1, and 26 from tuberculosis.

Cadiz.—Month of September, 1905. Estimated population, 69,382. Total number of deaths 163, including enteric fever 2, measles 2, smallpox 3, and 25 from tuberculosis.

Corunna.—Month of August, 1905. Estimated population, 50,000. Total number of deaths 114, including diphtheria 2, enteric fever 2, measles 2, and 17 from tuberculosis.

Month of September, 1905. Total number of deaths 105, including diphtheria 1, enteric fever 1, measles 1, whooping cough 2, and 15 from tuberculosis.

URUGUAY—Montevideo.—Month of August, 1905. Estimated population, 294,451. Total number of deaths, 374, including diphtheria 1, enteric fever 1, smallpox 8, and 50 from tuberculosis.

WEST INDIES—Curaçao.—Three weeks ended October 13, 1905. Estimated population, 31,600. Total number of deaths, 29. No contagious diseases reported.

Cholera, yellow fever, plague, and smallpox, June 30 to November 3, 1905.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls through the Department of State, and from other sources.]

[For reports received from December 30, 1904, to June 30, 1905, see PUBLIC HEALTH REPORTS for June 30, 1905.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Austria:				
Galicia				3 deaths.
Grodzisko	Sept. 5.	6		
Padew	Sept. 5.	1		
China:				Prevalent.
Hankow	Aug. 5.			
Hongkong	July 15-Aug. 12.	3	3	
Shanghai	June 1-Sept. 9.	3	600	
Egypt:				
Suez	Oct. 1-3.	1	1	On ss. City of Manchester from Calcutta for London.
Germany				Eighteen of 20 suspected cases occurred in the Vistula district; one each in the Warthe River district and the network of canals. There were reported 186 cases with 83 deaths from outbreak to October 7, 1905.
Prussia:				
General	To Sept. 7.	21	3	
Berlin	Sept. 22.	1	1	
Breslau government district.	Sept. 14-19.	3	1	
Bromberg government district.	Aug. 26-Sept. 19.	37	7	
Dantzic government district.	Aug. 27-Sept. 18.	17	4	
Frankfort government district.	Aug. 31-Sept. 18.	3	1	
Hamburg government district.	Aug. 28.	4	2	First case imported, second infected in hospital.
Königsberg government district.	Aug. 31-Sept. 5.	3	1	
Marlenwerder government district.	Aug. 16-Sept. 23.	29	6	
Mecklenburg-Schwerin government district.	Sept. 9.	1	1	
Posen government district.	Sept. 6-16.	5		
Potsdam government district.	Sept. 26-27.	2	1	
Stettin government district.	Sept. 16-21.	2	1	
India:				
Bombay	June 13-Oct. 3.		27	
Calcutta	May 27-Sept. 25.		286	
Madras	July 15-Sept. 15.	1,500	2,426	
Japan:				
Kobe	July 30-Aug. 12.	2		
Yokohama	Aug. 14-20.	1	1	Diagnosis proved case to have been cholera.
Philippine Islands:				
Manila a.	Aug. 23-Sept. 23.	195	168	
Provinces.	To Sept. 23.	260	213	
Russia:				
Lomja Province	Sept. 14-27.	54	30	
Petrokov Province (Lodz included).	Sept. 14-27.	11	7	
Warsaw Province (Wlonslawsk included).	Sept. 14-27.	9	5	
Straits Settlements:				
Singapore	May 6.	1		
Wellesley	May 5.	1		

YELLOW FEVER.

Africa:				
Goree-Dakar	May 31.		1	
Brazil:				
Manaos	July 30-Aug. 12.	8	7	
Rio de Janeiro	May 27-Sept. 3.	257	106	
Sao Paulo	June 15.	1		
British Honduras:				
Belize	June 30-July 20.	4	2	
Canary Islands:				
Santa Cruz de Tenerife ...	June 24-July 1.	1		On ss. Montevideo, from Colon and way ports.

(a) Date changed to conform with latest report received.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Colombia:				
Barranquilla	Sept. 2	3	
Cuba:				
Habana	Oct. 16	1	On Am. ss. Vigilancia from Vera Cruz and Progreso.
Sagua	Oct. 4	1	On Br. sch. St. Maurice, from Pascagoula.
Ecuador:				
Guayaquil	June 1-Oct. 3	28	
French Guiana:				
St. Jean du Maroni	Sept. 23	2	1	
Guatemala:				
Gualan	August 20-26	Present.
Livingston	June 10-Oct. 14 ..	27	12	
Tucuru	Aug. 7	Do.
Zacapa	Aug. 3-Sept. 21 ..	400	30	
Honduras:				
Chamelicon	June 18-Oct. 10 ..	134	23	
Choloma	June 18-Oct. 17 ..	142	57	
Cienaguita	May 21-Sept. 7 ..	20	5	
Puerto Cortez (vicinity of) ..	May 25-Oct. 3 ..	138	47	1 on ss. Nicaragua, from New Orleans.
San Pedro (Rio Blanco included).	June 18-Oct. 17 ..	611	152	
Mexico:				
Tehuantepec (Oaxaca)	June 24-Sept. 9 ..	4	2	
Tuxtepec	Oct. 8-14	17	6	
Veracruz (Coatzacoalcos, Soconusco, Tezonapa, Tierra Blanca, and Veracruz).	June 18-Oct. 7 ..	69	30	
Coatzacoalcos	Oct. 1-7	3	
Omealca	Oct. 8-14	10	
Soconusco	Oct. 1-14	5	3	
Tezonapa	Oct. 1-14	3	1	
Veracruz	Oct. 1-21	8	6	
Yucatan (Merida)	Sept. 17	1	
Nicaragua:				
Leon	August 1-20	Present.
Managua	August 8-20	Do.
San Francisco	August 27	2	
Panama:				
Bocas del Toro	Aug. 15-Oct. 15 ..	13	1 case from ss. Ellis, from Mobile for Colon. 5 cases from Nor. ss. Preston, from Port Eads.
Colon	June 16-Oct. 11 ..	49	14	July 1-31, 12 cases, 4 deaths, including imported cases. 1 case on ss. Origen, from New Orleans; 1 from Br. ss. Lindesfarne, from Baltimore for Colon. 1 case at Matachin sent to Anson Hospital.
Corozal	June 16-22	2	
Empire	June 16-22	1	
La Boca	June 16-22	2	
Panama	June 16-Oct. 11 ..	65	31	July 1-31, 18 cases, 8 deaths, including imported cases.
Paraiso	June 23-28	1	
Peru:				
Callao and Pezano	August 6-8	6	1	1 case on a vessel from Panama. 5 cases on ss. Pizarro from Panama.
Lima	August 1-10	2	
Payta	August 1-10	10	7	
Venezuela:				
Maracaibo	June 11-July 22 ..	4	4	

PLAGUE.

Africa:				
British South Africa—				
Cape Colony—				
East London	May 20-July 22 ..	13	4	
King William's Town ..	May 20-June 24 ..	2	
Port Elizabeth	July 1-Aug. 19 ..	6	4	
Queenstown	May 20-27	1	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Aden	May 21-28	2	
Argentina:				
Choya	Sept. 10	9	
Santiago del Estero	July 20	Present.
Australia:				
New South Wales—				
New Castle	May 1-July 31	7	
Sydney	May 1-July 7	8	2	
Northern Rivers District.	May 6-July 17	12	7	
Queensland—				
Brisbane	May 27-June 17	3	2	
Cairns, vicinity of	July 2-15	2	
Ipswich	May 31-July 8	2	
Maryborough	June 10-17	10	7	
Townsville	Aug. 4-Sept. 16	3	3	
Brazil:				
Bahia	May 13-27	14	
Maranhao	June 1-8	1	1	
Campos	June 15-30	2	
Porto Alegre	July 1-27	Do.
Rio de Janeiro	June 4-Sept. 3	45	15	
Rio Grande do Sul	July 4	Do.
Chile:				
Antofagasta	June 24-Aug. 24	19	6	
Taltal	Aug. 8-30	11	
China:				
Amoy	July 8	Do.
Fuchau	June 29	3	
Hongkong	May 6-Sept. 16	155	158	
Niuchwang	Oct. 12-17	3	Infection from Antung.
Egypt: General	May 20-June 22	40	20	
Alexandria	July 22-Sept. 12	77	53	
Achmun	July 8-29	6	4	
Assuan	Aug. 26-Sept. 2	1	
Dakhalieh	July 8-Aug. 3	2	
Damanhur	July 16-22	4	3	
Damietta	Aug. 26-Sept. 2	1	
Dekernes	July 23-Aug. 5	3	1	
Kafr-Zayet	July 17-22	2	1	
Menoufieh	July 26	3	1	
Port Said	June 25-Sept. 3	9	8	
Formosa:				
General	May 1-June 30	986	848	From January to August 31, 2,380 cases with 2,078 deaths.
Bioritzu	July 21-31	1	
Ensuiiko	June 1-Aug. 31	27	24	
Gilan	June 1-July 31	46	45	
Kage	June 1-July 31	67	54	
Kelung	June 1-30	3	3	
Shinchiku	June 1-July 31	63	59	
Taiha ku	June 1-Aug. 31	66	71	
Toroku	July 21-31	3	2	
Great Britain:				
Manchester	June 12	1	On ss. Hylas, from Buenos Ayres via Hamburg.
Hawaii:				
Hilo	July 17	1	
Honolulu	July 5-Oct. 25	5	4	
Oiaa	June 30	1	
Wapahu	Aug. 30-Oct. 9	2	2	
India:				
Bombay Presidency and Sind.	May 21-Sept. 16	20,996	14,983	
Madras Presidency	May 21-Sept. 16	1,306	1,056	
Bengal	May 21-Sept. 16	3,493	3,118	
United Provinces	May 21-Sept. 16	7,551	6,800	
Punjab	May 21-Sept. 16	47,571	41,846	
Burma	May 21-Sept. 16	2,035	1,825	
Central Provinces (including Berar).	May 21-Sept. 16	626	459	
Mysore State	May 21-Sept. 16	1,323	1,049	
Hyderabad State	May 21-Sept. 16	510	407	
Central India	May 21-Sept. 16	186	159	
Rajputana	May 21-July 29	4,838	4,533	
Kashmir	May 21-July 29	370	270	
Bahrein Island (in Persian Gulf).	To May 20	20	20	
Grand total		90,825	76,525	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
General	Jan. 1-Aug. 5.....	7,424	
Chiba Ken	May 29-Aug. 2....	2	1	
Honjo Ku	July 22.....	2	
Kagawa Ken (island of Shikoku).....	May 30-June 16..	34	
Kobe	July 28-Sept. 23..	15	8	
Shimonoseki	July 17	1	Diagnosis proved not true plague.
Tokyo	Apr. 18-July 22 ..	14	6	
Mauritius	June 8-Sept. 21 ..	36	34	
Panama:				
La Boca	July 1-Aug. 26..	2	
Peru:				
Callao	June 20-Sept. 10 ..	4	1	June 4, case of plague on coasting vessel.
Cerro de Pasco	June 1-10.....	1	1	
Lima	June 1-Sept. 20 ..	37	15	
Mausiche	Aug. 11-20.....	1	1	
Mollendo	June 1-Sept. 20 ..	5	5	
Payta	June 20-Sept. 20 ..	28	9	
Pampa Blanca	Aug. 21-Sept. 10 ..	5	1	
Tambo Valley	Aug. 24	4	
Trujillo	Aug. 21-Sept. 10 ..	1	1	
Philippine Islands:				
Cebu	May 27-Sept. 23 ..	10	7	2 cases on Br. ss. Banca from Hongkong.
Manila	May 27-Sept. 23 ..	16	15	
Siam:				
Bangkok	June 20-Aug. 1	17	34 cases were under treatment July 29.
Straits Settlements:				
Singapore	June 10-17.....	2	
Wellesley	May 5	1	
Turkey:				
Adalia	July 18-Sept. 8....	6	2	
Beirut	July 17	1	On Fr. ss. Niger, from Egypt.
Zanzibar	To Sept. 2	6	

SMALLPOX.

Africa:				
Cape Colony—				
Cape Town	May 27-Sept. 23..	12	
Sierra Leone	June 9-16.....	50	
Argentina:				
Buenos Ayres	Apr. 1-July 31	159	
Azores:				
St. Michaels	Sept 17-30	5	
Belgium:				
General	June 3-17.....	9	
Brussels	June 10-17.....	1	
Brazil:				
Bahia	June 24-Sept. 30	8	1 new case.
Manaos	July 30-Aug. 12 ..	1	1	
Maranhao	June 1-July 16....	2	
Porto Alegre	July 4.....	17	
Pernambuco	May 24-Sept. 15..	1,779	
Rio de Janeiro	May 27-Sept. 3....	166	43	
Rio Grande do Sul	Jan. 1-July 23....	946	267	
British Guiana:				
Demerara	July 23-29	2	
Canada:				
New Brunswick—				
St. John	July 8-15	1	On sch. Annie Laurie.
Ontario—				
Toronto	Sept. 23-Oct. 21 ..	15	
Quebec—				
Sherbrooke	July 1-31	5	
Chile:				
Antofagasta	July 18-Aug. 24..	156	67	
Caldera	Sept. 14.....	1	From ss. Peru.
Iquique	July 15-29	1	Present on Sept. 9.
Santiago	Jan. 1-Aug. 24	3,560	
Taltal	Sept. 14.....	1	From ss. Colombia.
Valparaiso	To Aug. 24	3,560	886	
China:				
Hongkong	Apr. 30-Sept. 16..	8	2	
Niuchwang	July 20-Aug. 4....	5	
Shanghai	Oct. 26.....	3	
Colombia:				
Cartagena	June 10-24.....	2	2	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Cuba:				
Dos Caminos	Sept. 4.	1	
Palma Soriano	Aug. 29.	1	1	
San Luis	Sept. 1-30.	2	
Denmark:				
Copenhagen	June 3-10.	1	
Ecuador:				
Guayaquil	June 1-Oct. 3.	41	
Egypt:				
General	234	38	
France:				
Lyon	July 2-Aug. 12.	1	1	
Marseille	Aug. 1-31.	1	
Paris	June 17-Oct. 14.	382	67	
St. Etienne	June 7-30.	2	
Germany:				
General	June 17-24.	9	
Freiburg	June 24-30.	1	
Bremen	June 3-10.	2	
Gibraltar	June 4-Sept. 10.	5	
Great Britain and Ireland:				
Belfast	June 17-July 1.	1	1	
Birmingham	June 18-Aug. 5.	15	9	
Bristol	June 18-July 22.	7	
Cardiff	June 3-Sept. 2.	10	4	
Derby	July 22-29.	1	
Dundee	July 1-8.	1	
Edinburgh	July 1-8.	1	
Glasgow	June 24-Aug. 1.	8	
Leith	July 1-8.	2	
Liverpool	Aug. 13-Oct. 14.	4	Cases reported October 11, in hospital.
London	June 17-Aug. 5.	31	1	
Manchester	July 15-22.	1	
Newcastle on Tyne	June 10-Aug. 23.	17	
Nottingham	July 22-29.	1	
Plymouth	Sept. 3-9.	9	
Sheffield	June 17-24.	1	
Southampton	July 15.	1	On ss. Carisbrooke Castle, from Cape Town.
Greece:				
Athens	June 24-July 1.	1	
India:				
Bombay	May 31-Aug. 15.	48	
Calcutta	May 26-Sept. 25.	29	
Karachi	May 27-Aug. 13.	23	5	
Madras	May 27-Sept. 15.	104	
Italy:				
Catania	June 13-Sept. 7.	52	
Messina	June 17-Sept. 23.	4	5	
Palermo	June 17-July 22.	7	1	
Japan:				
Moji	June 29.	1	On ss. Ohio.
Mexico:				
Dofia Cecilia	Sept. 25.	1	
Mexico	June 17-Aug. 26.	73	47	
Tampico	Oct. 2.	1	
Panama:				
Bocas del Toso	July 22-29.	1	
Peru:				
Callao	June 12.	2	On Chilean ss. Aconcagua.
.....	July 11.	1	On Chilean ss. Palena.
Ilo.	July 12.	1	On board ss. Santiago.
Philippine Islands:				
Manila	June 3-July 22.	4	1	
Porto Rico:				
San Juan	May 1-July 31.	Present.
Russia:				
Moscow	June 13-Sept. 23.	34	5 new cases.
Odessa	May 28-Sept. 30.	106	24	
St. Petersburg	June 10-Sept. 23.	60	15	
Warsaw	April 1-8.	2	
Spain:				
Barcelona	June 10-Oct. 10.	29	
Cadiz	Aug. 1-Sept. 30.	4	
Seville	May 1-June 30.	2	
Turkey:				
Constantinople	June 4-Oct. 1.	39	
Uruguay:				
Montevideo	May 1-Aug. 31.	21	
West Indies:				
Grenada	June 1-29.	9	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Alexandretta	Sept. 30	9,000	5											
Amherstburg	Oct. 21	2,250												
Antwerp	Sept. 30	294,669	83	5							1	1		
Do	Oct. 7	294,669	80	10								1		1
Athens	Sept. 18	200,000		9										
Do	Oct. 4	200,000		15										
Bahia	Sept. 16	230,000	83	14						6	2			
Do	Sept. 23	230,000	100	13										
Do	Sept. 30	230,000	76	11				1						
Barmen	Oct. 7	154,600	39	7										4
Belfast	do	358,693	116									1		
Belize	Oct. 19	9,100	7											
Bergen	Oct. 7	80,000	22	4										1
Berlin	Sept. 30	2,029,721	578	56						8	6	7	4	12
Birmingham	Oct. 7	542,959	148							1		5		3
Do	Oct. 14	542,959	133							2	3	2	1	5
Bombay	Sept. 26	776,006	520	56	36	1				2				
Bremen	Oct. 7	210,000	60	6						2				
Bristol	do	358,515	90							1	1	1	1	3
Do	Oct. 14	358,515	88							1	1		1	
Brussels	Oct. 7	598,467	132	13						3	3	2		
Budapest	Oct. 1	804,200								5			2	2
Calcutta	Sept. 16	847,796	483	25	17	37		2						
Do	Sept. 23	847,796	481	21	13	38		2						
Cape Town	Sept. 16	190,000												
Cardiff	Oct. 7	180,054	35	2										
Do	Oct. 14	180,054	28	2										
Christiania	Oct. 7	224,000	45									2		2
Coatzacoalcas	Oct. 14	3,000	5	3										
Coburg	Oct. 7	23,666	7											
Cognac	Sept. 30	19,483	6	2							2			
Do	Oct. 7	19,483	4	1										
Cologne	do	425,819	147	19						2	1			9
Colombo	Sept. 16	155,869	103							1			3	
Colon	Oct. 7	9,000	14	1										
Copenhagen	Sept. 30	500,000	117	7						1	1			3
Do	Oct. 7	500,000	140	11							1		1	4
Corunna	do	50,000	31	5						2				
Dublin	Sept. 23	378,994	137	36						2				
Do	Sept. 30	378,994	168	33						2			1	1
Do	Oct. 7	378,994	158	42						2				
Edinburgh	do	336,390	98									2		1
Flushing	do	19,719	8											
Do	Oct. 14	19,719	3											
Frankfort on the Main	Oct. 7	334,000	71							1	1			
Funchal	Oct. 8	44,049	24	2										
Geneva	Sept. 30	115,600	34								2			
Glasgow	Oct. 13	809,986	234											
Gothenburg	Oct. 7	136,800	28	7						1				1
Halifax	Oct. 21	40,787	12											
Hamburg	Oct. 7	772,852	205	23						2				4
Hamilton, Bermuda	Oct. 10	20,206	7							1				
Do	Oct. 17	20,206	5											
Havre	Oct. 7	130,196	42	12						1				
Hull	do	258,127	73								1	2		
Karachi	Sept. 24	108,644	81		13									
Kingston, Canada	Oct. 20	18,444	5											
Kingston, Jamaica	Oct. 7	52,475												
Do	Oct. 14	52,475												
Las Palmas	Sept. 16	49,500	17											
Do	Sept. 23	49,500	24											
Do	Sept. 30	49,500	21											
Lausanne	do	52,000	14											
Leeds	Oct. 14	456,787	105	9						1	1		1	3
Leipzig	Oct. 7	507,602	142	17								1		5
Leith	do	81,664	16	3						1				1
Liverpool	do	730,143	239							2	12		1	1
Do	Oct. 14	730,143	229								10	1	2	3
London	Oct. 7	7,010,172	1,621							12	11	13	18	20
Lyon	do	500,000	135	33						1				
Madras	Sept. 22	509,346	865			225		13					10	
Mainz	Oct. 7	90,500	19	2										1
Manchester	Sept. 30	631,933	220	22						2	1	5	4	1
Do	Oct. 7	631,933	199	15						1				2

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Mazatlan	Oct. 7	20,000	17										
Messina	do	107,000	27	1					7		1	1	
Newcastle on Tyne	do	264,511	70										
Nottingham	do	250,000	64										
Nuremberg	Sept. 30	285,000	87	13									
Odesa	do	511,006	250					2		8	19	3	1
Do	Oct. 7	511,000	203	13				2		1	2	2	2
Paris	do	2,660,559	705	192									
Plymouth	do	115,000	21										
Do	Oct. 14	115,000	41										
Port au Prince	Sept. 4	60,000	28										
Do	Sept. 11	60,000	31										
Do	Sept. 18	60,000	21										
Do	Sept. 25	60,000	24										
Do	Oct. 1	60,000	17										
Do	Oct. 8	60,000	26										
Prague	Oct. 7	223,945	107	29								1	
Quebec	Oct. 21	70,000											
Rheims	Oct. 8	108,385	30	3					2				
Rio de Janeiro	Sept. 24	905,000	313	66	4		3				1	13	
Do	Oct. 1	905,000	284	36	8						1	10	
Rotterdam	Oct. 7	375,670	90										
Do	Oct. 14	375,670	117						1		2		
St. Georges, Bermuda	Sept. 30	2,189	1										
Do	Oct. 7	2,189	1										
St. John's, Antigua	Sept. 9	15,844	6										
Do	Sept. 16	15,844	5										
Do	Sept. 23	15,844	4										
Do	Sept. 30	15,844	12										
St. John, N. B.	Oct. 21	40,709	12										
St. Michaels, Azores	Sept. 23	27,000											
Do	Sept. 30	27,000											
St. Stephen, N. B.	Oct. 21	2,840											
Salford	Sept. 30	231,514	70	6							1		
Do	Oct. 7	231,514	76	5							4	1	2
San Feliu de Guixols	Oct. 8	11,333	4										
Do	Oct. 15	11,333	5	1					1				
Santa Cruz de Tenerife	Oct. 7	40,000	15	3									
Santander	Oct. 8	53,574	36										
Smyrna	Oct. 1	60,000	67	13					3				
Solingen	Oct. 7	48,187	7										
Southampton	do	114,897	16	1					1		1		1
South Shields	do	109,360	34						1		3		
Stockholm	Sept. 23	318,398	74	10						1	2	1	
Do	Sept. 30	318,398	92	12					1	2			1
Stuttgart	Oct. 12	260,000	86	8							2		1
Toronto	Sept. 30	181,220							1		3		
Do	Oct. 7	181,220									6		
Do	Oct. 14	181,220							1		3		
Do	Oct. 21	181,220									1		
Trieste	Oct. 7	195,369	110							1		3	
Tuxpan	Oct. 10	13,000	6										
Utiilla	Sept. 30	800	0										
Do	Oct. 7	800											
Do	Oct. 14	800											
Venice	Sept. 16	169,417	98	4					2				
Do	Sept. 23	169,417	69	8					2				
Do	Sept. 30	169,417	64	4					1				
Victoria, B. C.	Sept. 7	21,000	3										
Do	Sept. 14	21,000	3										
Do	Sept. 21	21,000	4										
Do	Sept. 30	21,000	6	1									
Vienna	Oct. 7	1,917,639	508	80						4	3	8	4
West Hartlepool	do	66,500											
Windsor	Oct. 21	3,000	2						2				
Zurich	Oct. 7	167,189	10						1		1		

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Surgeon-General,

United States Public Health and Marine-Hospital Service.